

12 miles of road, including timber bridges, and Baboo Gobinda Lal Roy gave Rs. 13,000 for metalling three miles of road between Nowabgunge and Mohigunge, in the Rungpore district. The Maharanee Surnomoye of Cossimbazar also gave Rs. 1,904 for a road in the same district.

In the Mymensingh district, Baboo Soorjee Kant Acharjee, Bahadoor, gave Rs. 56,781 for an iron bridge over the Sutna river; and in the same district a bridge and road were constructed by Baboo Ram Rutton Sen at a cost of Rs. 1,500. A bridge in the Rungpore district, costing Rs. 1,637, was also constructed at the expense of Baboo Udhhab Chunder Shaw.

Embankments were built in the Nuddea district at an outlay of Rs. 781, and four embankment works in the Monghyr district, which cost Rs. 5,500, were made by Baboo Latchmi Pershad Singh, zemindar of Shakurporah.

In Chumparun an irrigation canal $6\frac{1}{4}$ miles in length was constructed by Rai Baboo Doorga Pershad Singh, Bahadoor, at a cost of Rs. 58,000, and a khall was made in the Nuddea district by Baboo Naffar Chunder Pal Chowdry at an expense of Rs. 1,000.

Rs. 74,622 was expended upon 118 tanks. Of these, two tanks cost more than Rs. 2,000 each, 14 upwards of Rs. 1,000 each, and 47 were constructed for Rs. 500 and upwards; while 65 cost less than Rs. 500 each. Baboo Hurrish Chunder Dey gave Rs. 3,100 for re-digging a tank at Begumpore, in the Hooghly district, and Gour Lal Sircar Rs. 2,601 for a tank in Rajshahye. The Maharanee Surnomoye contributed Rs. 1,997 for a tank at Kurigram, and the same lady gave Rs. 1,361 for a tank at Ramprosad, both in the Rungpore district. Baboo Doorga Churn Rukhit also gave Rs. 2,000 for a tank at Pysha, in the Hooghly district.

A masonry ghât was commenced on the Bhagmutti river at Durbhunga, for which Rai Goburdhun Lal, Bahadoor, contributed Rs. 10,000.

Three staging bungalows or *serais* were built: one at Mograh was given by Baboo Durga Pershad Singh, and cost Rs. 5,000; another at Doomree, by Moulvie Fuzleh Rahaman, at a cost of Rs. 2,000. These are both in the Patna district. Another serai at Arwal, in the Gya district, was constructed by joint contributions, at an outlay of Rs. 2,081.

Two dispensary buildings were built in the Rungpore district—one by the Maharanee Surnomoye which cost Rs. 500, and the other by Baboo Janokee Sein for Rs. 375.

Two school buildings were constructed in the Nuddea and Hooghly districts. In the former district Baboo Brindabun Chunder Sirkar Chowdry gave Rs. 800 for a school, and in the latter district three gentlemen contributed Rs. 500 jointly for a girls' school.

RESOLUTION.—The Lieutenant-Governor observes that the number of works of public utility constructed by private individuals in the past year has exceeded the number contributed in any previous year, with the exception of 1874 and 1876, although works costing less than Rs. 200 each have, for the first time, been excluded from the statement. This is satisfactory, and it affords the Lieutenant-Governor much pleasure to notice the liberal assistance which has been spontaneously rendered to Government.

Letters from Government acknowledging the liberality of those who have executed important works will be issued in the usual manner. Those who have constructed works costing less than Rs. 200 each will receive suitable acknowledgment from the Commissioner or Magistrate, as directed in circular from this office, No. 56M., dated the 3rd July last.

ORDER.—Ordered that a copy of this Resolution and of the Statement be forwarded to the Board of Revenue, Lower Provinces, and to all Commissioners of Divisions, to the Commissioner of Chota Nagpore, and to all Superintending Engineers of Public Works Circles in Bengal for information.

Ordered also that a copy of this Resolution and of the Statement be forwarded to the Revenue and Judicial Departments of this Government respectively, and to the Irrigation and Railway Branches of the Public Works Department of Bengal for information.

Ordered also that this Resolution and the Statement be published in the Supplement to the *Calcutta Gazette* for general information.

By order of the Lieutenant-Governor of Bengal,

A. CADELL, Colonel, R.E.,

Offg. Secy. to the Government of Bengal, P. W. Dept.

PUBLIC WORKS DEPARTMENT,—BENGAL.

MISCELLANEOUS PUBLIC IMPROVEMENTS.

The 26th August 1878,

Notification.—The following statement of works of public utility constructed at the expense of private individual in the several districts under the Government of Bengal, during the year 1877, is published for general information.

Division.	DISTRICTS.	Names of individuals by whom constructed.	Description of work.	Place where constructed.	Cost.	Total of district.	Grand total of division.	REMARKS.
	BENGAL.				Rs. A. P.	Rs. A. P.	Rs. A. P.	
	Western Districts.							
	Burdwan ...	Kartick Dutta ... Dhaukisho Coondoo ...	Digging a tank ... Ditto ...	Gangpore ... Raneegunge ...	700 0 0 1,000 0 0	1,700 0 0		
	Beerbhoom ...	Jadoo Mundal, of Benbooni ... Shama Churn Sow, of Burkuri... Shundur Gope, of Burkuri ...	One tank ... Ditto ... Ditto ...	On the public road east of Benbooni village. By the road between Burkuri and Panchra. Close to the Raneegunge road on the north of Burkuri.	1,100 0 0 450 0 0 300 0 0	1,850 0 0		
	Midnapore...	Thakoor Das Banerjee, of Lokhabad ... Kally Chura Jannah, of Dewoolpota. Markanda Girie of Koolta ... 3. Works costing less than Rs. 200 each.	Reclaiming a tank. Digging up a new tank. Ditto	Lokhabad village ... Patna ditto ... Koolta ditto	200 0 0 300 0 0 200 0 0 300 0 0	1,000 0 0		
	Burdwan.	Russick Lal Dhur ...	Construction of a masonry ghat on the banks of the river Hooghly.	Bansheria ... Baniapurah ...	1,500 0 0			
		Behary Seal ...	Constructing a Chandni ghat at Sandessurtolla on the bank of the river Hooghly.	Sandessurtollah ...	2,000 0 0			
	Hooghly ...	Ram Dhone and Ramessur Khan ...	Repairing a public road (3 miles).	From Mancoonda to Bulorampore.	1,275 0 0			
		Doorga Churn Rakhit ... Prosunno Banerjee ... Upendro Nath Roy ... Kali Prosunno Banerjee ... Gopal Nandy ... Ekowree Singh and others ... Hurriah Chunder Dey ...	Digging a tank ... Ditto ... Ditto ... Ditto ... Ditto ... Ditto ... Re-digging an old tank.	Pysha ... Kakracooly ... Bonepore ... Nitannodopore ... Taldunga ... Talpoore ... Begumpore ...	2,000 0 0 1,600 0 0 800 0 0 650 0 0 350 0 0 500 0 0 3,100 0 0			
		Madhub Bhattacharjee ... Madhub Chunder Khan ... Womesh Chunder Bose, Hem Chunder Chuckerbutty and Mr. H. Mountain.	Ditto ... Digging a tank ... Construction of a girls' school.	Hakimpore Kotrung ...	200 0 0 300 0 0 500 0 0			
		3. Works costing less than Rs. 200 each.	.....	.....	255 0 0	15,030 0 0		
	Howrah ...	Ram Chunder Sircar, of Kolora ... Khodabux Kaze ... Hurry Mohun Kurr ... Mones Chunder Banerjee ... 5. Works costing less than Rs. 200 each.	Kutchia road 12 feet broad and two miles long. Digging a tank ... Ditto ... Ditto	From Kolora to Baigari... In Hirapore village ... Kozakhuli ditto ... Nona ditto	500 0 0 450 0 0 350 0 0 280 0 0 559 0 0	2,139 0 0	21,719 0 0	
	Central Districts.							
	24 Pargannas.	Bhogiruth Ghose, of Harwa ... Ramjoy Mundole, of Koocher-mullah. Nobin Chunder Chuckerbutty, of Nyahatty. Poorna Chunder Pal, of Nyahatty Gobinda Santra, of Katinara ... Moolook Chand Sirdar, of Kumarpore.	A road about three miles in length. Road about four miles in length. A tank ... Ditto ... Ditto ... Ditto ...	Itenda to Shokinkhab, sub-division Busseerhat. Raikha to Harneah, sub-division Busseerhat. Nyahatty, sub-division Baraset. Ditto ditto ... Khurpara, sub-division Baraset. Kamarpore, sub-division Sulkea.	400 0 0 500 0 0 500 0 0 200 0 0 700 0 0 200 0 0		21,719 0 0	The Magistrate states that these works are for the public use and for the general benefit of the locality.
				Carried over ...				

Division.	DISTRICTS.	Names of individuals by whom constructed.	Description of work.	Place where constructed.	Cost.	Total of district.	Grand total of division.	REMARKS.
PRESIDENCY—continued.	BENGAL.				Rs. A. P.	Rs. A. P.	Rs. A. P.	
	Central Districts—continued.			Brought forward ...	.....	.....	21,719 0 0	
	24-Pergunnahs.	Khodabux Sirdar, of Lohakora...	A tank ...	Lohakara, sub-division Sulkea.	200 0 0			
		Kuro Ram Bosu, of Kholiskhali	Ditto ...	Kholiskhali, sub-division Sulkea.	250 0 0			
		Kherodhur Mundole, of Kosimara	Ditto ...	Chock Jumba, sub-division Sulkea.	200 0 0			
		7. Works costing less than Rs. 200 each.	.....	.....	835 0 0	3,985 0 0		
	Jessore ...	Khidir Gain	Kutch roads six miles in length.	Doomria in sub-division Khoolna.	425 0 0	.....	.....	From Doomria to Walla.
		Bykunto Nath Mozoomdar	Tank ...	Porahatty, in the station of Jhenidah.	600 0 0			
		1. Works costing less than Rs. 200.	.....	.....	175 0 0	1,100 0 0		
	Moorshedabad	Haradhone Mondole, of Betua village, thana Rampore Haut.	Ditto ...	Sandajah village, Rampore Haut police-station, pergunnah Sherpore.	500 0 0			
						500 0 0		
	Nuddea ...	Messrs. M. L. Macnaghten, W. Sheriff, R. D. Dumbal, Baboo Radhica Churn Sen, Baboo Nilmonee Moitra, and inhabitants of Choodanga, Titoolia, Hajrabate, Alookdea, Rajapore, Hardokumari and Begumpore in the sub-division of Choodanga.	Embankments.	At Rajebkally and Burzyknally, Shooskally to Gopalkhally, Alookdea to Anoopnagar at Hardikumari, and Lakhipore at Anoopnagar; north Chitta to Moghinipore, Alookdea south.	781 2 0	.....	.....	For protection of crops from inundation.
		Baboo Naffar Chundra Pal Chowdry, of Natudaha.	A khal ...	Within the limits of Baidavanpore.	1,000 0 0			
		Ditto	A tank ...	Ishepore	2,000 0 0			
		Baboo Brindaban Chundra Sircar Chowdry, of Shibnibash.	School building	Shibnibash	800 0 0	4,581 2 0	10,166 2 0	
		Bhola Nath Khan	Tank ...	Jogapara, station Poot-eah.	400 2 9			
		Akai Kazee	Ditto ...	Nowgong, station Bandikhar.	1,500 0 0			
		Ballee Pramanick	Ditto ...	Kolschara, station Bandikhar.	650 0 0			
		Haroo Mondol	Ditto ...	Japrbad, station Bandikhar.	650 0 0			
		Abeer Pramanick	Ditto ...	Gungarampore, station Bandikhar.	500 0 0			
		Amanoo Sirdar	Ditto ...	Haisadhornessur, station Bandikhar.	750 0 0			
		Baktar Sirdar	Ditto ...	Chakla Baktarpore, station Bandikhar.	600 0 0			
		Sanoolla Pramanick	Ditto ...	Bistopore, station Bandikhar.	300 0 0			
		Ozal Shaw	Ditto ...	Koolsebarree, station Bandikhar.	300 0 0			
		Ram Kanto Pramanick	Ditto ...	Mohamedpore, station Bagmara.	350 0 0			
	Rajshahye ...	Ram Tonoo Pramanick	Ditto ...	Simla, station Manda	400 0 0			
		Rahamatulla Molla	Ditto ...	Nowabarree, station Manda	400 0 0			
		Kaleendi Sirkar	Ditto ...	Sopel, station Manda	400 0 0			
		Maroo Mridha	Ditto ...	Koosomba, station Manda	350 0 0			
		Baban Gain	Ditto ...	Bangra, station Manda	350 0 0			
		Kisto Loomar Bukshee	Ditto ...	Chuckoodoy Barain, station Manda.	700 0 0			
		Jageer Shaha	Ditto ...	Alunga, station Manda	550 0 0			
		Goluck Bairage	Ditto ...	Gobindpore, station Manda.	600 0 0			
		Churoo Pal	Ditto ...	Doela, station Manda	600 0 0			
		Baramdi Mendul	Ditto ...	Raniungore, station Panchopore.	450 0 0			
		Nadoo Khan	Ditto ...	Ditto ditto	480 0 0			
		Darban Raj	Ditto ...	Borria, station Singrah	400 0 0			
		Rahamat Mendul	Ditto ...	Endergol, station Singrah.	382 0 0			
		Kaloo Pramanick	Ditto ...	Sarabaree, station Singrah.	382 0 0			
		Gour Lal Sirkar	Ditto ...	Bulihar, station Charghat	2,601 0 0	15,014 2 9		
	Bogra ...	Moharane Srimotee Brojo Soondar Dabee.	One road 3 miles	Khidrapore	200 0 0			
		Ditto ditto	Ditto 2 miles	Chuck Shartaj	300 0 0			
		Ditto ditto	Ditto 4 miles	Jamirbaree	300 0 0	800 0 0		
		Districts of Dinagepore, Pubna, and Darjeeling are blank.						
				Carried over ...	.....	15,814 2 9	31,885 2 0	

Division.	DISTRICTS.	Names of individuals by whom constructed.	Description of work.	Place where constructed.	Cost.	Total of district.	Grand total of division.	REMARKS.
RAJSHAHYE—(continued).	BENGAL.				Rs. A. P.	Rs. A. P.	Rs. A. P.	
	Central Districts—concluded.			Brought forward ...		15,814 2 9	31,885 2 0	
		Baboo Gobinda Lal Roy ...	Metalling a high road 8 miles.	Nowabgunge and Mohi-gunge.	13,000 0 0			
		Moharancee Surnomoye, of Kosim-bazar.	Road ...	Ranigunge to Kurigram	1,904 0 0			
		Baboo Ram Sunder Roy ...	Kutch road ...	Rupaibasa and Salmara...	435 0 0			
		Kabil Mohamed ...	Ditto 3 miles ...	Deber village ...	400 0 0			
		Udhab Chunder Shaw ...	A bridge ...	Bognoore ...	1,637 0 0			
		Jenulia Chowdhry ...	Ditto ...	Lakhitani ...	460 0 0			
		Moharancee Surnomoye, of Kosim-bazar.	Tank ...	Kurigram ...	1,997 0 0			
		Ditto ditto ...	Ditto ...	Ramprosad ...	1,368 0 0			
RAJSHAHYE—(continued).	Rungpore ...	Emaduddin Mohamed ...	Ditto ...	Chandia ...	1,601 0 0			
		Ram Soonder Roy ...	Ditto ...	Hurdebpore ...	575 0 0			
		Baidar Doss Patwari ...	Ditto ...	Kalikundee ...	240 0 0			
		Ditto ditto ...	Ditto ...	Sunkerdahs ...	240 0 0			
		Moonshee Jumiruddin ...	Ditto ...	Krishna ...	550 0 0			
		Rrojo Nauth Doss ...	Ditto ...	Jorodishpore ...	450 0 0			
		Tara Chand Pal ...	Ditto ...	Kumarpara ...	570 0 0			
		Joyram Lahoori ...	Ditto ...	Debi ...	400 0 0			
		Aunuda Mohun Chuckerbutt ...	Ditto ...	Pirgacha ...	350 0 0			
		Bhojrub Chunder Nundy ...	Well ...	Gobindgunge Bonder ...	430 0 0			
RAJSHAHYE—(continued).		Moharancee Surnomoye ...	Ditto ...	Olipore thana ...	330 0 0			
		Ditto ditto ...	Dispensary house	Kurigram ...	500 0 0			
		Baboo Janakeebullub Sein ...	Ditto ...	Dimla ...	375 0 0			
						27,812 0 0		
						17,654 0 0		
							61,280 2 9	
RAJSHAHYE—(continued).	Eastern Districts.							
	Dacca ...	Golam Ali Bhua ...	Tank ...	Choola in thana Roipura	250 0 0			
		Juggon Nath Kumar ...	Ditto ...	Komdopara ditto ...	300 0 0			
		Rajah Kally Narain, Roy Bahadur.		Joydebpore ...	600 0 0			
		Mussamat Anonto Boishnobi ...	One pucca ghât	Narsingunge (Tan Bazar) on the river Sital-lukhy.	400 0 0			
						1,550 0 0		
		Kazem Bepari ...	Tank ...	Komorpore ...	500 0 0			
		Juggon Nath Dhur ...	Ditto ...	Gohala ...	250 0 0			
		Fazil Sheikh ...	Ditto ...	Koyagram ...	400 0 0			
		Rani Koylani, Zemindar of Faikperah estate.		Komorpore ...	200 0 0			
RAJSHAHYE—(continued).		1. Works costing less than Rs. 200.			72 0 0			
						1,422 0 0		
RAJSHAHYE—(continued).	Backergunge ...	Kali Nath Roy, Zemindar ...	Wooden bridge on Bhola khal.	Bholla ...	350 0 0			
		Kye Muddi Bepari ...	Ditto on Kotali khal.	Kotali ...	300 0 0			
		Surgee Kant Acharjee, Bahadoor	Iron girder bridge.	Sutna river ...	56,781 0 0	650 0 0		
		Ram Rutton Sen ...	Road and bridge	Aknagram ...	1,500 0 0			
		Nazim Bepari ...	Road ...	Kolpa ...	1,200 0 0			
		Lakhu Faqueer ...	Tank ...	Errail ...	300 0 0			
		Rohim Mondul ...	Ditto ...	Goshla ...	300 0 0			
		Gogon Mudree ...	Ditto ...	Radha Kanai ...	500 0 0			
		Sheik Shurodi ...	Ditto ...	Ditto ...	500 0 0			
		Jorip Sirkar ...	Ditto ...	Ditto ...	600 0 0			
RAJSHAHYE—(continued).	Mymensingh ...	Lalhoee Bepari ...	Ditto ...	Lon Kani ...	500 0 0			
		Doulut Suker ...	Ditto ...	Ghogra ...	475 0 0			
		Krishna Coomar Bose ...	Ditto ...	Monsha Kanda ...	400 0 0			
		Ram Nath Gangooly ...	Ditto ...	Despur ...	500 0 0			
		Raj Kristo Dutt ...	Ditto ...	Chandashee ...	300 0 0			
		Golapdee Muddi ...	Ditto ...	Ronagachee ...	500 0 0			
		Sheik Gool Mohamed, Chowkidar.	Ditto ...	Poomdee ...	600 0 0			
		Money Ram Kopaly ...	Ditto ...	Nowabad ...	300 0 0			
						65,256 0 0		
RAJSHAHYE—(continued).	Tipperah ...	Kristo Moni ...	A masonry bridge.	On a khal between Pach-pookhoria and Tan Bazar.	500 0 0			
		Koroona Mohi, widow of Shona Ram Shaha, of Bhadoghur, station Brahmunbariah.	A tank ...	On the east side of the Grand Trunk Road from Brahmunbariah to Comillah near Aunodapore.	525 0 0			
						1,025 0 0		
							69,903 0 0	

Division.	DISTRICTS.	Names of individuals by whom constructed.	Description of work.	Place where constructed.	Cost.	Total of district.	Grand total of division.	REMARKS.
CHITTAGONG.	<i>Eastern Districts—continued.</i>			Brought forward ...	Rs. A. P.	Rs. A. P.	Rs. A. P. 1,63,068 4 9	
	Chittagong ...							
	Durbhunga ...	Rai Gobardhan Lal, Bahadoor ...	Pucca ghat in the Bagmutti river.	Durbhunga ...	10,000 0 0	10,000 0 0		The ghat is yet unfinished.
		Thakoor Mato ...	A tank ...	Briedwa ...	1,000 0 0			
		Jharie Tewarie ...	A well (pucca) ...	Kurtli, pergunnah Mainair.	200 0 0			
	Patna ...	Sham ...	Ditto ...	Mokamah ...	250 0 0			
		Hyder Ali ...	Ditto ...	Nowadah ...	215 0 0			
		Fazlah Rahman ...	A serai ...	Doomree ...	2,000 0 0			
		Durga Pershad Singh ...	Ditto ...	Mograh ...	5,000 0 0			
		4. Works costing less than Rs. 200 each.	.....	.....	242 0 0	8,907 0 0		
PATNA.	Chumparun ...	Rai Baboo Doorga Pershad Singh, Bahadoor ...	Irrigation canal 6½ miles.	Ekdari, tappah Bahas ...	58,000 0 0	58,000 0 0		
	Gya ...	Mr. W. B. Chardon, of Sipah, Factory Arwal.	Serai ...	At Arwal on the road leading from Kihta station on the East Indian Railway to Baran on the Grand Trunk Road.	2,081 0 0	2,081 0 0		The total cost of the work has been Rs. 2,081 paid by Moharance Indrajit Koor, of Tikari, by Mr. Enrique Solano, and by Mr. W. B. Chardon, of Arwal, in proportion to their shares of the estate.
								For the purpose of supplying drinking water to the village people.
								Ditto ditto.
	Shahabad ...	Mussamut Kulwati, a widow of Rampershad Chowbay, of Dalgasur.	Well (pucca) ...	Dalgasur, pergunnah Bhojpoore.	200 0 0			
		Ram Charan Singh, of Barowna	A pucca well ...	Barowna, pergunnah Bhojpoore.	200 0 0			
		Bishun Singh, of Banak ...	Ditto ...	Tolla Bishenpore, pergunnah Sasseram.	200 0 0			
		Bhikhari Sahoo, of Nasrigunge...	Ditto ...	Nasrigunge, pergunnah Sasseram.	300 0 0			
		Ram Charan Lall, of Mohmadpore.	Ditto ...	Mohmadpore, pergunnah Baraganawan.	200 0 0	1,100 0 0		
		Sewgolam Sahoo ...	A tank ...	Arwa ...	500 0 0			
BHAULPORE.	Sarun ...	Takoor Koiri ...	Ditto ...	Siswan ...	1,000 0 0			
		Purmessur Rai ...	Ditto ...	Jaithar ...	500 0 0			
		Kunja Rowaiar ...	Ditto ...	Asawn ...	1,552 0 0			
		Jinsee Hulwai ...	A well ...	Semaria ...	200 0 0			
		Hazari Kulwar ...	Ditto ...	Sumstipore ...	300 0 0			
		Sobh Narain Sing ...	Ditto ...	Multanpore ...	200 0 0			
		181 Works costing less than Rs. 200 each.	.....	.....	10,625 0 0	14,877 0 0	94,965 0 0	For the purpose of supplying drinking water to the neighbours.
		Baboo Lutchmi Pershad Singh, Zemindar of Shakurpoorah.	Bundh ...	Mouzah Nathan, pergunnah Furkia.	2,000 0 0			
		Ditto ditto ...	Ditto ...	Mouzah Cherakhera, pergunnah Furkia.	1,000 0 0			
		Ditto ditto ...	Ditto ...	Mouzah Mojhowna, pergunnah Furkia.	2,000 0 0			
		Ditto ditto ...	Ditto ...	Mouzah Sadora, pergunnah Furkia.	500 0 0			
		Chethora Bunia, of Jhona ...	Pucca well ...	Meharuthpore, pergunnah Bhoosaree.	200 0 0			
	Monghyr ...	Baboo Lutchmi Persad Singh, zemindar of Shakurpoorah.	Ditto ...	Bahadoorpore, pergunnah Furkia.	500 0 0			
		Ditto ditto ...	Ditto ...	Sookhthia, pergunnah Furkia.	300 0 0			
		Mussamut Bhugwans Telni, of Faridpore, pergunnah Sekurapalee.	Ditto ...	Furreedpore, pergunnah Sekurapalee	400 0 0			
		Daleep Thatheree, of Tilhwa ...	Ditto ...	Tilhwa, pergunnah Chukia.	200 0 0			
		12. Works costing less than Rs. 200 each.	.....	.....	1,359 0 0	8,459 0 0		
Bhagulpoore		Meher Chand Doss ...	Tank ...	Burbunna, pergunnah Naredgur.	700 0 0			
		Jalee Khan ...	Ditto ...	Paharee, pergunnah Naredgur.	600 0 0			
		Mussamut Jago Gowalin ...	Ditto ...	Kanghayatolla Sekhasun, pergunnah Naredgur.	450 0 0			
		Bhatoo Singh ...	Ditto ...	Phursa, pergunnah Naredgur.	300 0 0			
				Carried over ...	2,050 0 0	8,459 0 0	2,68,033 4 9	

Division.	DISTRICTS.	Names of individuals by whom constructed.	Description of work.	Place where constructed.	Cost.	Total of district.	Grand total of division.	REMARKS.
					Rs. A. P.	Rs. A. P.	Rs. A. P.	
	<i>Eastern Districts—concluded.</i>			Brought forward ...	2,050 0 0	8,459 0 0	2,58,033 4 9	
Bharulpore—(contd.)	Bharulpore	Jhontee Gowala ...	Tank ...	Baracarwa, pergunnah Nisunkpore Koor.	200 0 0			
		Bhairo Gowala ...	Ditto ...	Mahas mer, pergunnah Naredeegur.	400 0 0			
		Lala Dhanok ...	Ditto ...	Ditto ditto ...	500 0 0			
		Latchman Munder ...	Ditto ...	Bholwa, pergunnah Naredeegur.	900 0 0			
		Battoo Baboo ...	Ditto ...	Perserna, pergunnah Mulnigopal.	1,000 0 0			
		Janki Munder ...	Ditto ...	Arun, pergunnah Oothurkund.	500 0 0			
		Gopal Jha ...	Ditto ...	Joreepokur, pergunnah Kubkhund ...	300 0 0			
		Pearay Jha ...	Ditto ...	Patocha, pergunnah Oot-turkhund.	700 0 0			
						6,550 0 0		
		Seo Pershad Mundol ...	Ditto ...	Ramnagar Foresahi ...	400 0 0			
Purneah	Purneah	Phingi Roy ...	Ditto ...	Sukhasun ...	300 0 0			
		Labboo Shah ...	Ditto ...	Bellagunge ...	500 0 0			
		Mena Chand Poorboo ...	Ditto ...	Kalia Bellowah ...	300 0 0			
		Junglee Khawas ...	Ditto ...	Goornantee ...	400 0 0			
		Kanhai Shah ...	Ditto ...	Permanandpur ...	300 0 0			
		Manjee Lal Jha ...	Ditto ...	Madanpore ...	450 0 0			
		Sham Bharotee ...	Ditto ...	Bardaha ...	780 0 0			
		Hannoman Chowdhry ...	Ditto ...	Khoragach ...	505 0 0			
		Sund Lal Battack ...	Pucca well ...	Buusurah, thana Sudder	250 0 0			
		Gemani Mundol ...	Ditto ...	Tamashgange, thana Sudder.	250 0 0			
Sonthal Pergunnahs. Maidah ...	Sonthal Pergunnahs. Maidah ...	Harnundun Sahai ...	Ditto ...	Mudhubani, thana Sudder	250 0 0			
		Nannck Persad ...	Ditto ...	Ditto ditto ...	300 0 0			
		Madhoo Chundra Ghose ...	Ditto ...	Batta, pergunnah Sudder	200 0 0			
		Bany Persad ...	Ditto ...	Khazancheehat, thana Sudder.	200 0 0			
		Gokul Panjeerah ...	Ditto ...	Deorgapore, thana Kudbah.	250 0 0			
		Nuffur Gamee ...	Ditto ...	Sajfunge, pergunnah Kudbah.	200 0 0			
		Jhutee Biswas ...	Ditto ...	Bongong, thana Arrareah	250 0 0			
		2. Works costing less than Rs. 200 each.	.....	.....	250 0 0			
						6,335 0 0		
							21,344 0 0	
Orissa.	Cuttack	Manu Sahu ...	A tank ...	Balikuda, pergunnah Barua.	1,700 0 0			
		Sudri Sahoo ...	Ditto ...	Nilkunthpore, pergunnah Alti.	500 0 0			
		Basu Chowdhry ...	Ditto ...	Niali, pergunnah Aul ...	300 0 0			
		Natha Ranjit Makar ...	Ditto ...	Lajupore, pergunnah Kanika.	200 0 0			
	Pooree	Rama Patra and Govind Behera ...	A stone well ...	Blusundpore ...	400 0 0			
		Urdhaba Das Baisuab ...	Ditto ...	Jaggurnathpore ...	200 0 0			
		Satyabadi Rai ...	A tank ...	Mondomba ...	200 0 0			
		Komul Mull ...	Ditto ...	Jenka ...	200 0 0			
		Barjee Santra ...	Ditto ...	Bolegurh ...	400 0 0			
		Nityananda Mahapatra ...	Ditto ...	Ditto ...	500 0 0			
		Krupa Mahapatra ...	Ditto ...	Dalmodhua ...	500 0 0			
	Balasore	Kubar Das, Police Paik ...	Ditto ...	Nabra, pergunnah Nanglassar.	250 8 0			
		Works costing less than Rs. 200 each.	.....	.....	1,806 0 0			
						2,056 8 0		
							7,156 8 0	
CUTTA NAGPORE, SOUTH-WEST FRONTIER AGENCY.	Hazariabagh	Nil ...	Nil ...	Nil ...	Nil			
		Fakeer Doss Nandi ...	Tank ...	Chingra, thana Raipore, pergunnah Raipore.	200 0 0			
		Latusen Dhaura ...	Ditto ...	Ditto ditto ...	400 0 0			
	Manbhoom	Zemindar of Simlapal ...	Ditto ...	Kebkucha, thana Raipore, pergunnah Simlapal.	800 0 0			
		Modhoooodun Dutta ...	Ditto ...	Seromonipore, thana Burrahboom.	600 0 0			
		Sheboo Mahta ...	Ditto ...	Nandisa, thana Burrahboom, taruf Satrahance.	600 0 0			
						2,600 0 0		
							2,600 0 0	
	Singbhoom Lohardaga	Nil ...	Nil ...	Nil ...	Nil			
					Nil			
				Grand Total			2,89,133 12 9	

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different Districts of Bengal, as reported to Government during the week ending the 24th August 1878.

No.	District, and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.	
BENGAL.				
Western Districts.				
BURDWAN DIVN.	1 Burdwan. Aug. 24 '78	2.02	Weather—seasonable and very favourable for the crops. The state and prospects of the crops are all that could be desired.	
	Culna	6.98		
	Jehanabad	11.38		
	Bood-Bood	4.52		
	Raneegunge	4.62		
	Cutwa	1.55		
	2 Bankoora, „ 24 „	2.20	Weather—very sultry. Sky cloudy, but with frequent bursts of strong sunshine. The prospects of the crops continue excellent.	
	3 Beerbhoom, „ 24 „	5.03	Weather—seasonable, with good rain. The state and prospects of the crops continue to be good. The fine growing weather is bringing on the crops and making up for lost time.	
	4 Midnapore, „ 24 „	1.55	Weather—cloudy, with occasional light showers. The state and prospects of the crops are favourable, except in Ghattal, where, owing to a rise in the rivers, some slight injury has been done to the crops in pergunnah Boyrah.	
	5 Hooghly, „ 24 „	1.55	Weather—cloudy. Wind chiefly from the south. The comparatively small fall of rain in this week is beneficial to the crops. <i>Aus</i> is being harvested. Cutting of jute has commenced. Sowing of <i>amun</i> is nearly over. Prospects are fair. Public health is generally good. Five cases of small-pox have been reported in thana Hooghly, of which two proved fatal and three were under treatment.	
Howrah, „ 26 „	0.42	The sunshine of the week has been beneficial. The prospects of the crops continue good. Floods are reported in Khanakool and Juggutbululpore. The extent of damage done is not known yet. Prices are still very high.		
Central Districts.				
PRESIDENCY DIVN.	6 24-Pergunnahs, Aug. 24 '78	1.44	Weather—seasonable. Much rain has fallen in Barrackpore, Satkhira, and Busscherhat. The state and prospects of the crops are favourable on the whole. Heavy rains, it is feared, have done slight damage in Satkhira. Transplanting is going on everywhere.	
	7 Nuddea, „ 24 „	3.79	Weather—cloudy and rainy. The harvesting of <i>aus</i> and the transplanting of <i>amun</i> still continue. The former crop will be below the average, and the latter is doing well. Jute is also being cut in parts of the district. Prices still continue high.	
	Kooshtea	3.60		
	Meherpore	4.75		
	Chooadanga	5.52		
	Ranaghat	10.47		
	Bongong	7.61		
	8 Jessore, „ 24 „	4.91	Weather—seasonable, with frequent showers of rain. The reaping of the <i>aus</i> is almost over. Public health is generally good. Cattle disease is abating.	
	Jhenida	6.55		
	Magoora	3.71		
	Narail	3.17		
	Khoolna	5.02		
	Bagirhat	6.18		
	9 Moorshedabad „ 24 „	2.16	Weather—seasonable. The state and prospects of the crops are satisfactory.	
Lalbagh	2.48			
Rampore Hât	5.54			
Jungypore	4.40			
10 Dinagepore, „ 23 „	5.57	Rain on six days of the week. Weather hot and close. Prospects are favourable. Cultivation of winter rice is proceeding. Slight damage to <i>aus</i> rice in some parts may amount to two annas, but a district crop of 15 annas is expected. Prices continue high; old rice is being sold at from 11 to 16 seers, and new rice at 17 seers per rupee.		
11 Rajshahye, „ 24 „	1.45	Only a small fall of rain at head-quarters. The crops are doing well. The general prospects are good.		
12 Rangpore, „ 23 „	2.33	Weather—hot. No rain since 22nd instant. The <i>amun</i> seedlings are being rapidly transplanted. The flood has entirely ebbed away. The country is now in its usual state at this season of the year. Public health is good in general, but the season fever has made its appearance in some parts of the town.		
	3.2			
	1.32			
	4.20			
13 Bogra, „ 24 „	3.19	Weather—hot and cloudy. Heavy rain fell on the 16th, 17th, and 18th instants. It will do good to the crops on the high lands. Transplantation of <i>amun</i> still continues. The crop promises to be a very good one. Health of the district is generally fair.		
14 Pubna, „ 24 „	2.75	Weather—rainy and cloudy. The prospects of the crops continue good. The rivers have fallen. The <i>aus</i> crop has suffered, but what there is has been gathered. Prices continue high. Public health is good.		

* Report of 26th shows rainfall during week ending 24th.

No.	District, and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL.—(Continued.)			
RAJSHAHY & COOCH BEHAR DIVS.—contd.			
Central Districts.—(Contd.)			
15	Darjeeling Aug. 23 '78	8.12	Heavy rains during the week. In the Hills Indian-corn is being reaped and a fair outturn is expected; <i>murwa</i> and other crops are progressing favourably. In the Terai <i>bhadoi dhan</i> is being reaped; transplanting of <i>haimanta dhan</i> is going on.
16	Jalpigoree, " 24 "	2.68	Weather—seasonable. <i>Bhadoi dhan</i> is being cut. A very good crop is expected. Transplanting of <i>haimanta dhan</i> is progressing. Plants look healthy. Jute is promising. It is being cut in some places. Sugarcane is doing well. More rain is wanted in the Alipore sub-division. Public health is good.
	Cooch Behar " 22 "	2.63	At head-quarters frequent showers, but no very continuous rain. Elsewhere weather reported hot. The rainfall towards the south has been rather scanty. At head-quarters the weather has been perfect for agricultural purposes. A little more rain now wanted for the late rice crop. Prospects of jute are very good. Public health is good.
	Dinbatta ...	0.95	
	Mathabhanga ...	1.03	
	Meckligunge ...	2.52	
Eastern Districts.			
17	Dacca, Aug. 24 '78	2.16	Weather—seasonable. The prospects are fair as regards the <i>amun</i> crop and the jute.
	Manickgunge (for week ending 22nd) ...	1.35	
	Moonsheegunge (for week ending 21st) ...	5.57	
18	Furreedpore, Aug. 25 '78	0.88	Weather—showery and seasonable. The crops in the south of the district are reported good. In the extreme north, where the <i>amun</i> is not transplanted, it has suffered from the floods, and also elsewhere to some extent. In the Ainepore thana it is reported to have been attacked by insects. But on the whole the prospects may be generally said to be above the average.
	Goalundo ...	3.12	
	Madaripore ...	4.54	
19	Backergunge, " 22 "	4.17	Heavy rain throughout the week. There is now a prospect of some fine weather, as it has cleared up since the 21st. The reaping of the <i>aus</i> crop has commenced and prospects are favourable. The newly transplanted <i>amun</i> crop is doing well. There is a slight tendency to a rise in prices. Health is generally good.
20	Mymensingh, " 23 "	2.68	Weather—unsettled. The prospects of the crops continue to improve.
21	Tipperah, " 23 "	6.46	Good rainfall throughout the district during the week and more is expected. Sky cloudy. Wind southerly. About three-fourths of the <i>aus</i> crop have been reaped and the outturn is good. The prospects of the <i>amun</i> crop are very good. Jute is nearly all cut and the outturn is fair.
	Brahmunbaria ...	5.49	
	Chandpore ...	7.68	
22	Chittagong, " 22 "	8.83	Weather—seasonable and showery. <i>Aus</i> is being harvested. <i>Amun</i> is being transplanted. Rice is being sold at from 8 to 13 seers per rupee.
23	Noakholly, " 23 "	8.14	Weather—seasonable. The reaping of the early rice crop and the transplantation of the <i>amun</i> crop continue. Prospects are favourable.
24	Chittagong Hill Tracts, " 20 "	6.60	Heavy falls of rain on the 17th instant. The early joom paddy crop is now being gathered. Owing to the heavy falls of rain during the week, the cotton plants and the flower of the late rice crop in jooms have slightly suffered. The state and prospects of the plough cultivators' crops have much improved.
	Hill Tipperah " 21 "	5.53	There has been abundant rain for agricultural operations. The reaping of the <i>aus</i> crop continues; the outturn appears to be very good. <i>Amun</i> seedlings are being transplanted under favourable conditions. Fever prevails to a slight extent.
BEHAR.			
25	Patna, Aug. 24 '78	1.64	Weather—very hot. The prospects of the <i>bhadoi</i> crops are excellent. Transplantation of paddy is going on in the low lands. Heavy rain is required for further transplantation.
26	Gya, " 24 "	2.38	General appearance of the sky cloudy. Maximum reading of the thermometer in the shade 95°. Sufficient rain has fallen for transplanting and for the <i>aghani</i> rice crop in the following thanas and outposts, viz. Bodh Gya, Khizer Sarai, Shergati, Imamganj, Rafiganj, Daudnagar, Nowada, Warisali-ganj, Haswa, Pakribarawari, Pachamba, Arwal, and Hulasganj. The prospects of the <i>bhadoi</i> crops still continue excellent. The following <i>bhadoi</i> crops are nearly ready for cutting, viz. <i>makai</i> , <i>murwa</i> , <i>kodo</i> , and <i>janera</i> . Nowhere has any damage been done yet; it is reported that more rain is urgently wanted in the following thanas and outposts:—Gya, Tikari, Bela, Gurua, Dumaria, Fatahpur, Aurangabad, Goh, Nabinagor, Gabindpore, Rajauli, and Parwezabad. If rain falls within fifteen days it will be still in time to be of use for transplanting purposes in the places where the crops are most backward. There have been several cases of cholera and small-pox. The health of the plough cattle is good everywhere.
	Nowada ...	3.55	
	Aurangabad ...	2.13	
27	Shahabad, " 24 "	1.50	Weather—cloudy and hot. The <i>bhadoi</i> crops are in excellent condition. Heavy rain during the week has improved the prospects of the transplanting rice crop.
28	Durbhunga, " 24 '78	0.77	Weather—generally cloudy, and for some days warmer than it had been before. The <i>bhadoi</i> crops promise well, but more rain is greatly needed in many places for the rice crop. Prices show no indication of falling. General health is good.
PATNA DIVS.			

No.	District, and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BEHAR.—(Contd.)			
PATNA.—(Contd.)	29 Mezuferpore, Aug 24 '78	1.03	Weather—cloudy and hot. The prospects of the <i>bhadoi</i> crops are still very good. Only the early-sown maize is now being reaped. Rain is much wanted for the rice crop, but no actual damage has yet been caused by the late unseasonable weather.
	Hajeeopore ...	2.59	
	Seetamurhee ...	0.25	
	30 Sarun, „ 24 „	2.62	Weather—cloudy, with sunny breaks; east wind prevailing; apparently settled fair on the 24th. Heavy, but local showers on the 18th and 21st instants at Chuprah. The <i>bhadoi</i> crops are withering for want of rain and very serious anxiety is felt about the <i>aghani</i> rice, the transplantation of which is still retarded. Prospects are very gloomy. Prices of food-grains are stationary. Fever and cholera are prevalent at head-quarters station.
	Sewan ...	0.57	
	Gopalgunge ...	0.47	
	31 Chumparun, „ 24 „	1.98	Weather—cloudy. East wind prevailing. The prospects continue good, but anxiety is beginning to be felt on account of the insufficiency of the rainfall. The <i>bhadoi</i> promises to be an abundant yield. More rain is required for the <i>aghani</i> . Prices are stationary.
BHAGULPORE DIVISION.	32 Monghyr, „ 24 „	1.32	Weather—seasonable. The hot weather intervening between the showers has been beneficial to the growth of the crops. The state and prospects of the crops are excellent everywhere up to this time.
	Beguserai ...	0.71	
	Jamui ...	4.88	No rain for the last three days. The transplanting of winter rice is going on favourably. <i>Murwa</i> and <i>aus</i> rice are being reaped in the north.
	33 Bhagulpore, „ 24 „	0.99	
	Purneah, „ 24 „	3.90	Weather—hot and sultry. No wind. The prospects of the crops are generally good. The late rain has enabled the cultivators to transplant their <i>aghani</i> seedlings.
	Kissengunge ...	6.02	
Arrareah ...	4.18	Weather—fair. The state and prospects of the crops are very good. The outturn of the <i>bhadoi</i> or <i>aus</i> , which is a splendid crop this year, is expected to be full sixteen annas, but the exportation to Calcutta, Dacca, and the North-Western Provinces has kept the price of rice high.	
35 Maldah, „ 24 „	2.54		
	36 Sonthal Pergahs. „ 25 „	4.68	Weather—showery. The state and prospects of the crops are as before. Cholera has ceased in Katikoond.
Deoghur ...	3.68		
Jamtara ...	5.19		
Rajmehal ...	3.81		
ORISSA.			
ORISSA DIVN.	37 Cuttack ... ..	.....	Return not received.
	38 Pooree ... ..	.....	Return not received.
	39 Balasore, Aug. 23 '78	2.33	The weather has been showery, with breaks of sunshine. A little of the earliest rice crop has been cut. The crop on the ground continues to make satisfactory progress. Cholera is still on the decline. Fever prevails.
CHOTA NAGPORE.			
South-West Frontier Agency.			
	40 Hazareebagh, Aug. 23 '78	4.57	Weather—seasonable. Prospects are unaltered. No change to report. Transplanting is nearly completed. Cholera is diminishing.
	41 Lohardugga, „ 24 „	1.14	Alternate rain and sunshine throughout the week, but more of the latter than the former. All crops promise very favourably up to date. Transplanting is rather behind hand, but is still proceeding everywhere. <i>Goondli</i> is being reaped with a fair outturn. Some of the earlier pulses will soon be harvested. Prices are still the same, but are expected to fall soon. Fever is very prevalent, otherwise the general health is good.
	Palamow ...	3.12	
	42 Singbhoom „ 23 „	2.40	The weather has been very favourable for the growth of crop of every description. The reports from all parts of the district are favourable in respect of the crops and the prices of food-grains. Fever still continues prevalent.
	43 Manbhoom „ 24 „	1.58	Weather—seasonable. The state and prospects of the crops are generally very favourable.

Published for general information.

CALCUTTA, STATISTICAL DEPT.,
The 27th August 1878.D. BARBOUR,
Offg. Secy. to the Govt. of Bengal.

RETAIL PRICES-CURRENT of Food-grains, Firewood, and Salt in the

Number.		DISTRICTS.	QUANTITIES PER RUPEE BY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
			WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			BULRUH MILLET— CUMBOO, BAJRA.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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1	Burdwan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

A In the interior the prices range as follow :—Wheat 10½ to 12½ seers, best rice 8 to 11½ seers, common rice 10 to 12½ seers, and gram 10 to 12 seers.

B In the interior the prices range as follow :—Wheat 11 to 12 seers, barley 17 to 34 seers, best rice 9 to 12 seers, common rice 11½ to 12 seers, maize or Indian-corn 17 to 34 seers, and gram 11 to 12 seers.

C In the interior the prices range as follow :—Wheat 9 to 14 seers, best rice 10 to 14 seers, common rice 11 to 14½ seers, and gram 10 to 13½ seers.

D In the interior the prices range as follow :—Wheat 11 seers, barley 13 to 17 seers, best rice 6½ to 8½ seers, common rice 9 to 11 seers, and gram 8 to 12 seers.

E In the interior the prices range as follow :—Wheat 10½ to 11½ seers, best rice 5½ to 7½ seers, common rice 9 to 13½ seers, and gram 10½ to 11½ seers.

F In the interior the prices range as follow :—Wheat 12½ to 14 seers, barley 20 to 20½ seers, best rice 7 to 9 seers, common rice 11½ to 13 seers, and gram 11 to 13½ seers.

G In the interior the prices range as follow :—Wheat 7 to 8 seers, best rice 7½ to 10 seers, common rice 9 to 11½ seers, and gram 8 to 10 seers.

undermentioned Districts of Bengal for the Fortnight ending 15th August 1878.

THE SEER OF 80 TOLAHS.

GREAT MILLET— CHOLU, JOWAR.			LESSER MILLETS— RAGI OR MURWA AND CHRENA.			MAIZE OR INDIAN- CORN.			GRAM.			FIREWOOD.			SALT.			DISTRICTS.													
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.														
BENGAL																															
Western Districts.																															
S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	Burdwan.													
...	...	...	...	...	...	...	...	...	...	11	4	10	12	16	12	120	0	140	0	10	8	9	8	9	6						
...	...	...	...	...	...	20	0	20	0	35	0	11	0	11	4	14	4	320	0	320	0	400	0	8	8	8	8	Bankoora.			
...	...	...	...	...	...	...	...	...	...	10	0	10	8	19	0	180	0	200	0	200	0	9	0	8	8	8	4	Beerbhoom.			
...	...	...	...	...	...	...	...	...	...	9	8	10	0	13	8	180	0	180	0	200	0	8	8	8	8	8	12	Midnapore.			
...	...	...	...	...	...	...	...	...	...	11	0	11	0	{ 15 0 to 16 0 }		120	0	120	0	120	0	9	0	9	0	9	0	Hooghly.			
...	...	...	...	...	...	...	...	...	...	12	4	12	0	16	0	110	0	110	0	110	0	9	0	9	12	10	0	Howrah.			
Central Districts.																															
...	...	...	...	...	...	...	...	...	...	11	8	12	3	18	8	64	0	64	0	110	0	8	0	8	0	8	0	Calcutta.			
...	...	...	...	...	...	...	...	...	...	11	8	11	8	15	4	90	0	80	0	90	0	9	0	9	0	9	6	24-Pergunnahs.			
...	...	...	...	...	...	...	...	...	...	11	7	12	1	20	0	100	0	100	0	100	0	9	6	8	14	9	6	Nuddea.			
...	...	...	...	...	...	...	...	...	...	10	8	11	0	19	12	110	0	110	0	120	0	8	0	8	0	8	0	Jessore.			
...	...	...	...	...	...	...	...	...	...	11	0	12	0	23	0	110	0	120	0	120	0	{ 7 8 to 9 0 }		7 8 to 8 8	7 0 to 9 0	Moorshedabad.					
...	...	...	...	...	...	...	...	...	...	11	1½	12	0	15	8	180	0	180	0	180	0	8	4	8	4	8	0	Dinapore.			
...	...	...	...	...	...	...	...	...	...	12	12	12	12	{ 21 0 to 22 8 }		200	0	200	0	240	0	9	0	9	0	9	0	Rajshahye.			
...	...	...	...	...	...	...	...	...	...	...	...	...	...	16	6	107	0	107	0	107	0	7	8	7	8	8	1	Rangpore.			
...	...	...	...	...	...	...	...	...	...	10	8	9	15	15	0	67	8	67	8	67	8	8	7	8	4	8	4	Bogra.			
...	...	...	...	...	...	...	...	...	...	11	4	11	4	20	0	200	0	200	0	200	0	8	10	8	10	9	0	Pubna.			
...	...	...	9	0	9	0	5	0	13	0	9	0	13	0	6	8	6	8	8	0	160	0	160	0	4	0	4	8	4	0	Darjeeling.
...	...	...	...	...	...	...	...	...	...	8	8	8	8	12	3	64	0	64	0	91	3	6	3	6	3	7	4	Julpigoree.			
Eastern Districts.																															
...	...	...	...	...	...	...	...	...	...	12	4	13	5	15	6	106	0	106	0	100	0	8	14	8	14	9	0	Dacca.			
...	...	...	...	...	...	...	...	...	...	16	0	16	0	16	0	...	...	...	...	9	0	9	0	9	0	9	0	Farreedpore.			
...	...	...	...	...	...	...	...	...	...	11	4	11	4	16	0	100	0	100	0	100	0	8	12	8	12	8	8	Backergunge.			
...	...	...	...	...	...	...	...	...	...	10	4	10	4	13	4	...	...	...	...	8	8	8	8	8	8	8	12	Mymensingh.			

- H In the interior the prices range as follow :—Wheat (at Jungypore) 13 seers, barley at (Jungypore) 31½ seers, best rice 9½ to 11 seers, common rice 11½ to 12 seers, and gram (at Jungypore) 15 seers.
- I In Roygunge the prices are—Wheat 11 seers, best rice 11 seers, common rice 12½ seers, and gram 11 seers.
- J In Nattore the prices are—Wheat 15 seers, best rice 9 seers, common rice 10½ seers, and gram 11 seers.
- K In the interior the prices range as follow :—Wheat 11½ to 21 seers, best rice 9 to 10 seers, and common rice 11½ to 12 seers.
- L In Serajgunge the prices are—Wheat 12 seers, best rice 7 seers, common rice 9½ seers, and gram 10 seers.
- M In the interior the prices range as follow :—Best rice 5 to 10 seers, common rice 9 to 12 seers, and gram 7 to 8 seers.
- N In the interior the prices range as follow :—Wheat 8 to 10 seers, best rice 8 seers, common rice 8 to 13½ seers, and gram 8 to 9 seers.
- O In the interior the prices range as follow :—Best rice 9 to 10½ seers, common rice 10 to 11½ seers, and gram (at Naringunge) 9½ seers.
- P In the interior the prices range as follow :—Wheat (at Goalundo) 15 seers, best rice 8 to 10 seers, common rice 9½ to 12 seers, and gram 11 to 12 seers.
- Q In the interior the prices range as follow :—Best rice 9½ to 10 seers, common rice 10½ to 11 seers, and gram 8 to 12 seers.
- R In the interior the prices range as follow :—Wheat 10 to 13 seers, best rice 7 to 10½ seers, common rice 10 to 12½ seers, and gram 8 to 11 seers.

RETAIL PRICES-CURRENT of Food-grains, Firewood, and Salt in the under-

Number.	DISTRICTS.	QUANTITIES PER RUPEE BY																	
		WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			BULRUSH MILLET— CUMBOO, BAJRA.					
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.			
Eastern Districts—(Contd.)																			
21	Chittagong	...	...	...	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
22	Noakholly	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
23	Tipperah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24	Chittagong Hill Tracts	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hill Tipperah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
BEHAR.																			
25	Patna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
26	Gya	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
27	Shahabad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
28	Durbhunga	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
29	Mozufferpore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
30	Saran	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
31	Chumpanu	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
32	Monghyr	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
33	Bhagulpore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
34	Purneah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
35	Maldah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
36	Sonthal Pergunnahs	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
ORISSA.																			
37	Cuttack	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
38	Poorce	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
39	Balasore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CHOTA NAGPORE.																			
South-Western Frontier Agency.																			
40	Hazareebagh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
41	Lohardugga	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
42	Singbhoom	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
43	Manbhoom	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

* In the interior the price of common rice ranges from 14½ to 18½ seers per rupee.

S In the interior the prices range as follow:—Best rice 6 to 9 seers and common rice 8 to 11 seers.

T In the interior the prices range as follow:—Best rice 8 to 12 seers, and common rice 9 to 15 seers.

U In the interior the prices range as follow:—Wheat 11 to 11½ seers, barley 16 seers, best rice (at Jehanabad) 8 seers, common rice 11½ to 12 seers, and gram 10½ to 12½ seers.

V In the interior the prices range as follow:—Wheat 11 to 12½ seers, barley 13 to 15 seers, best rice 8 seers, common rice 9 to 10½ seers, and gram 11 to 11½ seers.

W In the interior the prices range as follow:—Wheat 11 to 14 seers, barley 15½ to 20 seers, best rice 8 to 11 seers, common rice 10½ to 12 seers, murwa 15 to 20 seers, maize or Indian-corn (at Madhoobani) 20 seers, and gram 11 to 12 seers.

X In the interior the prices range as follow:—Wheat 11 to 18 seers, barley 13½ to 25 seers, best rice 7 to 14½ seers, common rice 9 to 15 seers, lesser millets 15 to 21 seers, maize or Indian-corn 12 to 22 seers, and gram 11 to 19 seers.

Y In the interior the prices range as follow:—Wheat 12 to 15 seers, barley 14 to 20 seers, best rice 8½ to 9½ seers, common rice 9½ to 11½ seers, Maize or Indian-corn 13 to 17½ seers, and gram 11½ to 13½ seers.

mentioned Districts of Bengal for the Fortnight ending 15th August 1878.—(Contd.)

THE SEER OF 80 TOLAHS.

GREAT MILLET— CHOLU, JOWAR.			LESSER MILLETS— RAGI OR MURWA AND CHEENA.			MAIZE OR INDIAN- CORN.			GRAM.			FIREWOOD.			SALT.			DISTRICTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
Eastern Districts—(Contd.)																		
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Chittagong.
...	...	...	...	...	...	...	...	...	8 0	8 0	12 0	120 0	120 0	120 0	8 4	8 4	7 8	Noakholly.
...	...	...	...	...	...	...	...	...	6 8	8 0	11 0	...	...	...	7 8	7 8	7 0	Tipperah.
...	...	...	...	...	...	...	...	...	10 8	10 0	13 8	...	...	...	8 12	8 12	9 0	Chittagong Hill Tracts.
...	...	...	...	...	...	...	...	...	...	...	...	320 0	320 0	320 0	7 1½	5 5	6 6½	Hill Tipperah.
...	...	...	...	...	...	...	...	...	10 5	11 5	12 5	...	...	...	8 0	8 0	8 0	BEHAR.
...	...	...	...	...	...	...	...	...	12 14	14 8	26 0	140 0	140 0	140 0	8 0	8 0	8 0	Patna.
...	...	...	...	...	...	...	...	...	11 4	12 4	26 0	160 0	160 0	160 0	8 0	8 0	8 0	Gya.
...	...	...	12 0	12 0	28 0	...	...	...	{ 12 0 to 12 8 }	{ 12 0 to 12 8 }	23 8	160 0	160 0	160 0	8 12	8 12	9 0	Shahabad.
...	...	...	16 8	16 8	24 0	14 4	15 4	22 0	11 8	15 4	22 0	176 0	176 0	176 0	7 8	7 8	7 8	Durbhunga.
...	...	...	...	...	...	12 0	13 0	25 0	10 0	13 0	21 0	160 0	160 0	140 0	8 0	8 0	7 8	Mozufferpore.
...	15 0	...	17 0	17 0	26 0	...	...	...	11 4	12 0	24 0	200 0	200 0	160 0	8 0	8 0	8 4	Sarun.
...	...	...	...	...	...	16 0	16 0	26 0	12 0	12 0	28 0	...	...	...	7 8	7 8	8 0	Chumparnn.
...	...	...	...	...	...	14 7	14 7	28 3	15 7	13 6	24 1	126 0	126 0	126 0	8 4	8 4	9 4	Monghyr.
...	...	...	...	...	...	18 15	...	30 5	13 4	13 4	21 7	126 4	126 4	138 10	8 13	8 3	8 13	Bhagulpore.
...	...	...	...	...	...	...	...	...	{ 12 0 to 13 0 }	{ 14 0 to 14 8 }	23 0	160 0	160 0	160 0	7 8	7 8	8 0	Purneah.
...	...	...	...	...	...	...	...	32 0	12 8	12 8	22 0	160 0	140 0	160 0	8 8	8 8	8 4	Maldah.
...	...	...	...	...	...	...	...	...	10 0	10 0	20 0	200 0	200 0	200 0	8 0	8 0	8 0	Sonthal Pergas.
ORISSA.																		
...	...	...	...	18 6	17 1	...	...	...	14 7	13 12	16 0	200 0	200 0	200 0	11 0	11 0	11 0	Cuttack.
...	...	...	...	...	...	...	...	...	11 0	10 8	14 2	100 0	100 0	100 0	10 8	10 8	10 8	Pooree.
...	...	...	...	...	...	...	...	...	8 8	8 0	10 8	120 0	120 0	110 0	8 12	7 8	7 0	Balasore.
CHOTA NAGPORE.																		
South-Western Frontier Agency.																		
...	...	...	13 0	15 8	24 0	...	14 0	...	10 0	11 0	22 8	240 0	240 0	240 0	7 4	7 8	8 0	Hazareebagh.
...	...	...	16 0	16 0	36 0	...	...	...	9 0	9 0	22 0	160 0	180 0	160 0	6 0	6 0	6 12	Lohardugga.
...	...	...	...	...	...	...	...	...	12 0	12 0	24 0	320 0	320 0	320 0	6 0	6 0	6 0	Singbhoom.
...	...	...	...	...	...	...	...	...	10 0	10 0	17 0	160 0	160 0	200 0	7 8	7 8	7 8	Manbhoom.

- 2 In the interior the prices range as follow:—Wheat 11'55 to 12½ seers, barley 15½ to 15'75 seers, best rice 8½ to 9'45 seers, common rice 10½ to 10'80 seers, great millet 15'75 to 16½ seers, lesser millets 15½ to 18'90 seers, maize or Indian-corn 12½ to 13'65 seers, and gram 11'55 to 13½ seers.
- 21 In Banka the prices are—Wheat 12 seers, barley 16 seers, best rice 11 seers, common rice 12 seers, and gram 12½ seers.
- 22 In the interior the prices range as follow:—Wheat 12 to 16 seers, best rice 12 to 15 seers, common rice 13 to 18 seers, and gram 12 to 16 seers.
- 23 In the interior the prices range as follow:—Wheat 11 to 12½ seers, barley 16 to 19 seers, best rice 11 to 12 seers, common rice 11½ to 12½ seers, and gram 10 to 12½ seers.
- 24 In Khoorda the prices are—Best rice 9½ seers, common rice 10½ seers, and gram 11½ seers.
- 25 In the interior the prices range as follow:—Wheat 10 to 11 seers, barley 13 to 14 seers, best rice 9½ seers, common rice 10 to 11½ seers, lesser millets 14 to 15 seers, maize or Indian-corn 12 seers, and gram 10 to 11½ seers.
- 26 In the interior the prices range as follow:—Wheat 8'45 to 10'50 seers, barley (at Daltongunge) 15'18 seers, best rice 9 to 14 seers, common rice 10'12 to 15 seers, mowha (at Daltongunge) 16'87 seers, murwa (at Lohardugga) 21 seers, and gram 9'56 to 14 seers.
- 27 In the interior the prices range as follow:—Wheat 4 to 10 seers, best rice 10 to 15 seers, common rice 11 to 15 seers, and gram 8 to 11 seers.

Published for general information.

D. BARBOUR,
Offg. Secy. to the Govt. of Bengal.

WHOLESALE PRICES-CURRENT of Food-grains, Firewood, and Salt

Number.	MARTS.	PRICES PER MAUND														
		WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			BULRUSH MILLET— CUMBOO BAJRA.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
1	Calcutta ...	3 7 6	3 8 6	...	3 0 6	2 15 6	...	7 0 0	7 0 0	...	4 0 0	3 15 6	...	...	...	...
2	Serajgunge ...	3 4 0	3 2 0	...	...	...	...	5 8 0	6 0 0	...	3 14 0	4 10 0	...	...	...	...
3	Dacca ...	3 8 0	3 9 0	...	2 0 0	2 2 0	...	3 13 0	3 14 0	...	3 7 0	3 7 0	...	...	...	...
4	Naraingunge ...	...	...	...	...	...	...	3 10 0	3 8 0	...	3 8 0	3 4 0	...	...	...	...
5	Chittagong ...	...	...	...	...	...	...	5 8 0	6 0 0	...	3 0 0	3 12 0	...	...	...	...
6	Patna ...	3 1 9	3 1 6	...	2 8 0	2 8 0	...	4 7 0	4 14 0	...	3 5 3	3 1 6	...	...	...	...
7	Balasore ...	4 10 0	4 10 0	...	...	...	...	3 9 0	3 10 0	...	2 7 0	2 8 0	...	...	...	...
8	Pooree ...	...	...	...	...	...	...	...	...	...	4 2 0	4 2 0	...	...	...	...
9	Cuttack ...	4 14 0	4 14 0	...	...	...	...	4 9 0	4 14 0	...	3 1 0	3 7 0	...	...	...	...

CALCUTTA,
The 27th August 1878.

in the undermentioned Marts of Bengal for the Fortnight ending 15th August 1878.

OF 40 SEERS.

GREAT MILLET— CHOLUM, JOWAR.			LESSER MILLETS— RAGI OR MUHWA AND CHEENA.			MAIZE OR INDIAN CORN.			GRAM.			FIREWOOD.			SALT.			MARTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	
...	...	...	...	...	...	...	...	...	3 8 6	3 6 6	...	0 9 0	0 9 0	...	4 8 0	4 8 0	...	Calcutta.
...	...	...	...	...	...	...	...	...	3 8 0	3 4 0	...	...	...	...	4 6 0	4 6 0	...	Serajgunge.
...	...	...	...	...	...	...	...	...	3 3 0	3 7 0	...	0 5 0	0 5 0	...	4 6 0	4 6 0	...	Dacca.
...	...	...	...	...	...	...	...	...	4 0 0	3 14 0	...	0 7 0	0 6 0	...	4 6 0	4 5 6	...	Naraingunge.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Chittagong.
...	...	...	...	...	...	...	...	...	3 1 9	2 12 0	...	0 4 9	0 4 9	...	5 0 0	5 0 0	...	Patna.
...	...	...	...	...	...	...	...	...	4 6 0	4 8 0	...	0 5 4	0 5 4	...	4 8 0	5 0 0	...	Balasore.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Pooree.
...	...	...	...	...	...	...	...	...	2 10 0	2 12 0	...	0 3 0	0 3 0	...	3 8 0	3 8 0	...	Cuttack.

Published for general information.

D. BARBOUR,
Offg. Secy. to the Govt. of Bengal.

Weekly Report of Rainfall compiled at the Meteorological Reporter's Office.

DIVISIONS.	DISTRICTS.	STATIONS.	Rain from 4th to 10th August 1878.	Rain from 11th to 17th August 1878.	RAIN FROM 1ST JANUARY 1878.		REMARKS.	
					Inches.	Up to date.		
BENGAL.								
BURDWAN.	WESTERN DISTRICTS.		Inches.	Inches.	1878.			
	Burdwan	Burdwan	...	3.21	7.97	43.13	17th Aug.	
		Cutwa	...	0.63	3.96	36.89	ditto	
		Culina	...	2.53	6.90	41.85	ditto	
		Bood-Bood	...	3.62	5.03	34.46	ditto	
		Rauegunge	...	1.48	6.01	34.36	ditto	
		Jehanabad	...	5.10	11.41	45.96	ditto	
	Bankoora	Bankoora	...	4.11	6.10	38.27	ditto	
	Beerbhoom	Sooree	...	1.16	3.49	38.29	ditto	
		Hetampore	...	1.38	5.17	32.92	ditto	
		Koyapore	...	4.87	7.07	40.81	ditto	
	Midnapore	Midnapore	...	4.92	8.89	30.08	ditto	
		Tumlook	...	7.27	6.08	36.81	ditto	
		Ghattal	...	2.77	5.92	36.68	ditto	
	Hooghly	Contail...	{ Dy. Collr.'s Office... Exe. Engr.'s Office	4.30	3.61	29.33	ditto	
Hooghly		...	4.89	4.98	30.00	ditto	Not recd. from 28th July to 3rd August.	
Seraimpore		...	3.75	9.95	60.49	ditto		
Howrah	Howrah	...	4.89	10.21	50.45	ditto		
	Maheshkraka	...	3.92	4.09	45.02	ditto		
PRESIDENCY.	CENTRAL DISTRICTS.							
	24. Pergunnahs	Saugor Island	...	4.42	9.95	38.67	ditto	
		Alipore	{ Observatory Dispensary Jail	5.57	4.50	41.97	ditto	
		Busseerhat	...	6.99	3.15	47.21	ditto	
		Baraset	...	6.30	2.99	46.50	ditto	
		Diamond Harbour	...	3.21	7.46	50.29	ditto	
		Barrapore	...	5.05	6.98	49.37	ditto	
		Satkhira	...	6.37	3.38	41.70	ditto	
		Barrackpore	...	4.49	5.45	48.05	ditto	
		Dum-Dum	...	2.69	10.61	55.42	ditto	
		Kishunghur	...	5.34	10.36	49.79	ditto	
	Nuddea	Bongong	...	5.71	6.93	47.48	ditto	
		Meherpore	...	4.08	11.46	44.69	ditto	
		Choochianga	...	2.68	6.69	46.14	ditto	
		Kooshtea	...	1.29	5.74	30.98	ditto	
Jessore	Ranaghat	...	4.26	6.03	45.97	ditto		
	Jessore	...	3.63	4.44	47.22	ditto		
	Narail	...	3.10	14.11	57.22	ditto		
	Khoolna	...	2.06	8.19	50.48	ditto		
	Jhenidah	...	3.47	4.52	46.53	ditto		
	Bagirhat	...	3.53	5.63	46.99	ditto		
	Magoorah	...	4.07	5.73	40.57	ditto		
	Berhampore	...	1.76	9.22	50.51	ditto		
	Rampore Haut	...	1.92	3.35	47.14	ditto		
	Lalbagh	...	0.81	3.98	38.43	ditto		
Moorshedabad	Jungpore	...	3.93	5.24	40.15	ditto		
	Azimungunge	...	0.97	2.57	28.45	ditto		
	Lalgolla	...	2.15	1.05	30.77	ditto		
	Kandee	...	1.38	3.38	28.63	ditto		
RAJSHAHY.	Dinagopore	Dinagopore	...	1.66	2.75	29.69	ditto	
		Raigunge	...	0.45	1.99	28.87	ditto	
	Maldah	Dinagopore	...	2.31	1.88	54.00	ditto	
		Raigunge	...	2.16	2.02	44.12	ditto	
	Rajshahye	Maldah	...	2.09	1.53	35.08	ditto	
		Chanchal	...	1.70	3.07	37.39	ditto	
	Rungpore	Bauleah	...	1.74	1.67	40.68	ditto	
		Nattore	...	1.42	3.22	46.41	ditto	
	Bogra	Rungpore	...	1.53	2.74	81.47	ditto	
		Bhabanigunge	...	2.02	2.07	71.11	ditto	
		Kurigram	...	0.31	3.67	86.92	ditto	
		Bagdogra	...	1.55	0.73	85.63	ditto	
	Pubna	Bogra	...	8.60	3.86	55.04	ditto	
		Sherpore	...	6.05	3.34	51.93	ditto	
		Nowkhilla	...	3.14	2.70	44.58	ditto	
		Panchbibi	...	1.44	0.42	47.99	ditto	
COOCH BEHAR.	Darjeeling	Pubna	...	6.44	4.13	50.30	ditto	
		Serajungunge	...	3.38	1.70	38.09	ditto	
	Julpigoree	Darjeeling...	{ Telegraph Office Hospital	7.40	Not recd.	82.55	10th Aug.	
		Julpigoree	...	7.24	2.01	77.38	17th Aug.	
	Cooch Behar Tributary States.	Boda	...	2.44	5.51	97.07	ditto	
		Buxa	...	1.29	0.91	73.38	ditto	
		Titalya	...	3.57	1.21	148.03	ditto	
		Cooch Behar	...	3.70	0.94	79.46	ditto	
				4.23	1.60	128.75	ditto	

DIVISIONS.	DISTRICTS.	STATIONS.	Rain from 4th to 10th August 1878.	Rain from 11th to 17th August 1878.	RAIN FROM 1ST JANUARY 1878.		REMARKS.
					Inches.	Up to date.	
BENGAL—continued.							
Dacca.	EASTERN DISTRICTS.		Inches.	Inches.		1878.	
		Dacca...	{ Telegraph Office... Hospital ...	2.92 6.26	Not recd. 2.98	37.38 51.39	10th Aug. 17th "
		Moonsheegunge ...	5.80	9.91	55.89	ditto	
		Manickgunge ...	3.53	6.54	44.33	ditto	
	Furreedpore	Furreedpore ...	2.47	3.47	45.95	ditto	
		Goalundo ...	1.47	3.77	57.35	ditto	
		Madaripore ...	3.40	4.39	56.51	ditto	
	Backergunge	Burrial ...	3.91	8.35	51.09	ditto	
		Perozepore ...	5.74	8.99	58.84	ditto	
		Patoakhally ...	4.04	9.19	59.90	ditto	
		Bhola ...	7.34	9.74	60.79	ditto	
	Mymensingh	Mymensingh ...	3.54	3.25	57.25	ditto	
		Jamalpore ...	5.06	3.02	57.24	ditto	
		Atia ...	2.66	4.89	39.17	ditto	
		Kishoregunge ...	4.43	Not recd.	51.37	10th Aug.	
Chittagong	Chittagong { Telegraph Office Jail ...	6.56 5.53	9.34 11.43	68.04 69.47	17th " ditto		
	Cox's Bazar ...	3.50	11.42	85.47	ditto		
	Noakholly	Noakholly ...	8.52	9.60	72.37	ditto	
		Feunty ...	10.36	9.52	73.76	ditto	
Tipperah	Comillah ...	3.78	7.55	61.75	ditto		
	Brahmunbariah ...	3.32	3.77	49.63	ditto		
Chittagong Tracts.	Hill { Rungamatee Hill... Kuma ...	5.01 4.76	8.31 Not recd.	63.35 47.36	ditto 10th Aug.	From 17th February.	
	Hill Tipperah ...	Hill Tipperah ...	3.70	4.64	53.33	17th "	
BEHAR.							
PATNA.	Patna	Patna ...	2.12	0.01	22.70	ditto	
		Behar ...	2.29	Not recd.	25.26	10th Aug.	
		Barh ...	3.26	Nil	27.21	17th "	
		Dinapore ...	1.46	ditto	18.25	ditto	
	Gya	Gya ...	0.93	0.65	22.25	ditto	
		Nowadah ...	3.35	1.50	25.40	ditto	
		Aurungabad ...	2.97	1.81	22.51	ditto	
		Jehanabad ...	1.27	Nil	25.06	ditto	
	Shahabad	Arrah ...	4.45	0.15	23.48	ditto	
		Sasseram ...	2.48	0.95	22.51	ditto	
		Buxar ...	0.91	0.01	18.17	ditto	
		Bhubooah ...	4.64	Nil	19.45	ditto	
	Mozufferpore	Mozufferpore ...	1.43	Not recd.	25.30	10th Aug.	
		Hajeehpore ...	1.59	ditto	18.02	ditto	
		Seetamurhee ...	0.84	ditto	29.73	ditto	
Darbhunga		Darbhunga ...	1.37	0.53	23.11	17th Aug.	
	Mudhoobunnee ...	1.98	8.82	21.63	ditto		
	Tajpore ...	1.04	1.11	30.89	ditto		
Saran	Chupra ...	0.65	1.66	15.86	ditto		
	Sewan ...	0.55	0.47	15.88	ditto		
Chumparan	Motiharee ...	0.76	1.51	24.35	ditto		
	Bettiah ...	0.77	1.05	20.11	ditto		
	Segowlee ...	0.79	1.40	25.58	ditto		
Monghyr	Monghyr ...	4.29	Not recd.	27.51	10th Aug.		
	Begoeserai ...	2.81	ditto	27.11	ditto		
	Jamooee ...	3.19	ditto	25.51	ditto		
Bhagulpore	Bhagulpore ...	2.18	1.15	32.79	17th Aug.		
	Soopool ...	1.72	0.83	21.15	ditto		
	Muddehpooora ...	3.10	0.70	31.59	ditto		
	Banka ...	4.82	1.75	45.44	ditto		
	Sonbursa ...	3.47	0.90	30.61	ditto		
Purneah	Purneah ...	1.09	1.93	38.78	ditto		
	Kissengunge ...	3.40	1.87	49.22	ditto		
	Arrareah ...	1.82	1.87	49.62	ditto		
Sonthal Pergunnahs	Nya Doomka ...	1.90	3.59	30.72	ditto		
	Rajmehal ...	4.20	1.20	81.65	ditto		
	Deoghur ...	3.72	1.53	39.53	ditto		
	Godda ...	2.07	2.68	45.97	ditto		

DIVISION.	DISTRICTS.	STATIONS.	Rain from 4th to 10th August 1878.	Rain from 11th to 17th August 1878.	RAIN FROM 1st JANUARY 1878.		REMARKS.
					Inches.	Up to date.	
ORISSA.	CUTTACK.	Cuttack Hospital ...	3.23	4.17	38.15	17th Aug.	
		Jajpore ...	Not recorded.	Not recorded.	20.90	27th July	Not recorded from 28th July 1878.
	Cuttack	Kendraparah ...	3.20	2.80	27.00	17th Aug.	
		Jagatsingapore ...	14.40	3.80	40.30	ditto	
		False Point ...	2.98	2.27	24.87	ditto	
		Pooree ...	3.94	2.22	19.27	ditto	
	Pooree	Khurdah ...	5.99	3.54	28.07	ditto	
		Balasore ...	3.09	8.07	38.27	ditto	
	Balasore	Bhadrack ...	1.02	13.53	44.29	ditto	
		Jellasore ...	2.43	7.53	38.72	ditto	
		Sorah ...	2.28	7.81	45.10	ditto	
		Chandbally ...	2.24	2.18	37.03	ditto	
	Cuttack Tributary Mehals.	Sumbalpor ...	2.32	Not recd.	25.99	10th Aug.	
	CHOTA NAGPORE.						
	SOUTH-WESTERN FRONTIER AGENCY.						
	Hazareebagh	Hazareebagh... { Jail ...	3.70	2.88	27.31	ditto	
		Dispensary ...	3.31	3.02	27.82	ditto	
	Lohardugga	Pachamba ...	3.19	3.11	33.50	ditto	
		Ranchee ...	Not recd.	1.67	26.17	ditto	Not received from 28th July to 3rd August.
	Singbhoom	Palemow ...	ditto	1.90	19.21	ditto	Ditto ditto.
		Chyebassa ...	3.40	2.08	34.32	ditto	
	Manbhoom	Purulia ...	1.69	4.17	37.61	ditto	
		Govindpore ...	4.20	1.91	35.15	ditto	
	ASSAM & ADJACENT HILLS.						
	Sylhet	Sylhet ...	4.79	6.76	107.38	ditto	
	Sibsagar	Sibsagar ...	4.20	Not recd.	53.39	10th Aug.	
		Golaghat ...	3.04	ditto	51.84	ditto	
		Jorhat ...	1.73	ditto	42.44	ditto	
	Rajpootana	Akyab ...	11.83	15.21	77.42	17th Aug.	Not recorded from 16th to 29th June.
		Alwar ...	0.70	5.15	19.58	ditto	
		Jaipur ...	0.43	3.05	13.9	ditto	
		Sambar ...	0.40	0.55	7.83	ditto	

METEOROLOGICAL OFFICE, BENGAL,
The 24th August 1878.

ALEXANDER PEDLER,
Offg. Meteorological Reporter to the Govt. of Bengal.

Meteorological Telegraphic Report for the period from 18th to 24th August 1878.

STATIONS.	Date.	Hour.	Baro- meter reduced to 32°.	Baro- meter reduced to sea- level.	HYGRO- METRE.		Humidity Sat. = 100.	WIND.		Rain.	Clouds.	Weather initials.
					Dry.	Wet.		Direction.	Velocity.			
ALIPORE.	Aug. 18th	10	29.678	29.700	79.6	77.4	91	S by W	5.8	0.24	PC, FK	o
	16	16	29.598	29.620	81.5	79.4	91	S	4.5	0.05	P	o, g
	19th	10	29.715	29.736	80.5	81.2	79	E by S	7.3	0.62	K, PK, FK	c
	16	16	29.603	29.624	87.6	80.8	73	S by W	7.2	...	C, CS	c
	20th	10	29.728	29.749	86.3	81.0	79	S W by S	6.0	0.02	K	c
	16	16	29.639	29.660	86.7	81.8	80	S	5.3	...	PC	o, g
	21st	10	29.804	29.833	85.7	81.2	81	E S E	5.8	...	CK, K	c
	16	16	29.685	29.706	86.0	80.0	76	E	9.5	0.25	C, K	c
	22nd	10	29.767	29.778	85.7	79.7	76	E S E	9.8	...	K, FK	c
	16	16	29.650	29.671	88.1	80.5	71	S	9.0	...	K, FK	c
	23rd	10	29.739	29.760	86.1	80.0	76	S S E	7.5	...	CK, FK	c
	16	16	29.637	29.658	87.3	79.0	68	S W by S	9.8	0.05	K	c
	24th	10	29.740	29.761	85.9	80.0	76	S W	5.3	...	C, CK	c
	16	16	29.629	29.650	87.7	81.4	75	S by E	12.0	...	K, C	c
SAGOR ISLAND.	Aug. 18th	10	29.683	29.689	83.5	80.5	87	S	14.7	0.25	.....	o, p
	16	16	29.602	29.608	84.5	81.0	85	S S W	16	...	.....	o
	19th	10	29.726	29.732	85	81.5	85	S	9	0.11	.....	p, b, c
	16	16	29.621	29.627	87	81.5	78	S	12	...	.....	b, c
	20th	10	29.742	29.748	87	83.5	86	S S W	11	...	.....	p, b, c
	16	16	29.657	29.663	88	83	80	S	12	...	.....	b, c
	21st	10	29.787	29.793	88.0	82.0	76	E	7	...	.....	b, c
	16	16	29.687	29.693	86	81	80	E S E	16	...	.....	b, c
	22nd	10	29.751	29.757	87.5	81.5	76	E S E	12	0.06	.....	clouds low, moving rapidly with scud
	16	16	29.661	29.667	85	80	79	S S E	16	0.11	.....	o, p
	23rd	10	29.755	29.761	83	80	87	S	12	0.14	.....	o, p
	16	16	29.665	29.671	87	81	76	S	16	...	.....	b, c
	24th	10	29.763	29.769	87	82	80	S W	0.09	...	.....	p, clouds low, moving rapidly with scud
	16	16	29.645	29.651	83	82	76	S W	...	...	.....	b, c
CHITTAGONG.	Aug. 18th	10	29.724	29.815	85	81	83	S	8	7.36	.....	o, continuous rain for upwards 12 hours
	19th	10	29.734	29.824	88	82	76	Calm	5	1.04	.....	o, p
	20th	10	29.729	29.820	87	82	80	S E	6	...	.....	o, moist and muggy
	21st	10	29.788	29.878	88.0	82.0	76	S S E	4	...	.....	ditto
	22nd	10	29.752	29.843	86.5	80.5	76	S E	6	...	.....	moist and muggy
	23rd	10	29.729	29.819	88	82	76	S E	6	...	.....	
	24th	10	29.720	29.820	87	82	80	S	6	...	.....	
ARUN.	Aug. 18th	10	29.818	29.840	82	80	91	E	3	1.49	.....	o, p
	19th	10	29.826	29.847	85	82	87	E S E	2	0.35	.....	b, c
	20th	10	29.796	29.818	84	81	87	E	2	0.09	.....	b, c
	21st	10	29.824	29.845	87	83	84	S	3	0.22	.....	d, b, c
	22nd	10	29.833	29.854	86	82	84	E S E	3	0.20	.....	b, c
	23rd	10	29.817	29.838	86	82	84	E	3	0.12	.....	b, c
	24th	10	29.822	29.843	85	82	87	E	2	...	.....	b, c
FALSE POINT.	Aug. 18th	10	29.681	29.696	83	81	91	S W	7	0.17	.....	o, p
	19th	10	29.705	29.720	86	80.5	78	W S W	5	0.50	.....	g, p
	20th	10	29.729	29.744	86.5	82.5	84	S	5	0.82	.....	p
	21st	10	29.755	29.770	88.5	82.0	75	E S E	5	...	.....	b, c
	22nd	10	29.699	29.714	86.5	79.5	72	S E	11	0.06	.....	sea very high
	23rd	10	29.727	29.742	86	80	76	S S W	10	0.69	.....	p
	24th	10	29.751	29.766	89.5	81.0	68	S W	9	...	.....	b, c
VIZAGAPATAM.	Aug. 18th	10	29.686	29.718	83	77.5	77	N W	4	...	.....	b, c
	19th	10	29.728	29.759	85	79	76	N W	3	...	.....	b, c
	20th	10	29.753	29.784	87.5	80	71	W	2	...	.....	b, c
	21st	10	29.753	29.785	84	80	83	N W	3	0.10	.....	o, moist and muggy
	22nd	10	29.698	29.730	84	78.5	77	W N W	1	0.40	.....	g.
	23rd	10	29.764	29.796	80.5	77.0	85	N W	4	1.10	.....	o, clouds low, moving rapidly with scud
	24th	10	29.771	29.802	85	79	76	W N W	1	0.10	.....	b, c
COLONBO.	Aug. 18th	10	29.901	29.941	85	79	76	S S E	11	1.64	.....	b, c
	19th	10	29.866	29.907	84	80	83	S S W	8	0.52	.....	p
	20th	10	29.876	29.917	84	80.5	85	S S W	8	0.08	.....	b, c
	21st	10	29.908	29.949	84.5	80.5	83	S W	16	0.32	.....	p
	22nd	10	29.894	29.935	80	77	89	S W	18	3.14	.....	o, p
	23rd	10	29.858	29.899	83.5	80.0	85	S W	12	0.81	.....	b, c
	24th	10	29.870	29.911	81	78	87	S S W	11	0.57	.....	o, p

* Velocity of wind in miles per hour.

CALCUTTA,
The 24th August 1878.ALEXANDER PEDLER,
Offg. Meteorological Reporter to the Govt. of Bengal.

Abstract of Observations as received in the Meteorological Office, Calcutta, during the month of June 1878.

N. B.—The Barometric data are reduced for temperatures and not for height above sea-level.

STATIONS.	Height above sea-level.	BAROMETER.			RADIATION THERMOMETERS.						TEMPERATURE OF AIR.						VAPOUR TENSION.				HUMIDITY.		RAIN-FALL.					
		MEAN OF			SOLAR.			GROSS NOCTURNAL.			MEAN OF			HIGHEST MAX.			MEAN OF			MEAN OF		MEAN OF		In inches.	Number of days.			
		Mean.	10 hours.	16 hours.	Range.	Mean.	Above max. in shade.	Max.		Mean.	Below min. in shade.	Min.		Mean of min.	10 hours.	16 hours.	37.5	Day.		10 hours.	16 hours.	From minima.	10 hours.			16 hours.		
								Day.	O.			Day.	O.															
																		Day.	O.									
Seehangor	332	29.314	29.365	29.256	1.09	147.7	57.8	20th	161.1	72.8	3.3	6th 69.1	82.9	37.5	13th	97.0	24.5			8th	72.5	84.7	90.3	91.1	93	81	70	11.73	23
Goalpara	386	29.340	29.388	29.288	1.02	135.7	60.5	15th	154.2	73.8	1.3	1st 70.0	79.9	33.1	2nd	94.2	24.1	10th	72.1	82.0	89.3	91.1	94	89	81	33.59	23	
Darjeeling	6913	23.310	23.345	23.382	1.02	130.9	68.0	2nd	161.4	65.9	3.0	2nd 48.3	63.3	64.4	6th	81.0	27.7	2nd	63.3	105	105	105	93	89	86	21.47	19	
Purneah	125	29.432	29.479	29.372	1.07	164.4	57.1	20th	162.7	75.2	4.5	1st 68.9	80.7	89.2	6th	104.7	29.9	1st	75.8	85.1	93.5	93.5	88	68	61	15.37	7	
Durhanga	168.32	37.8	37.8	37.8	1.07	159.4	57.4	30th	160.7	75.2	4.5	1 & 2nd 68.9	80.7	89.2	14th	102.4	27.6	26 & 27th	74.8	82.3	94.3	90.8	81	70	56	7.46	4	
Patna	179	33.4	33.4	33.4	1.18	165.0	58.7	14th	174.2	80.9	1.8	1st 75.0	93.1	93.7	102th	114.4	38.2	1 & 20th	78.2	79.9	91.8	93.4	71	59	38	20.56	6	
Gya	375	33.4	33.4	33.4	1.18	165.0	58.7	14th	174.2	80.9	1.8	1st 75.0	93.1	93.7	102th	114.4	38.2	1 & 20th	78.2	79.9	91.8	93.4	71	59	38	20.56	6	
Hazareebagh	2010	27.588	27.624	27.540	1.04	157.1	60.3	8th	170.9	76.6	3.6	2nd 62.9	80.2	85.5	97.0	116.2	45.6	1st	70.6	72.2	90.3	90.3	76	62	49	6.86	8	
Berhampore	66.45	29.593	29.634	29.438	1.16	157.1	60.3	8th	169.2	73.7	6.0	22nd 68.2	80.2	85.5	92.8	107.2	35.7	10th	71.5	88.9	100.3	100.3	84	71	63	11.02	10	
Burdwan	89.09	47.1	47.1	47.1	1.15	157.5	59.3	2 & 30th	166.2	76.8	4.2	5th 68.0	80.2	85.5	92.7	102.3	27.8	5th	74.4	88.8	107.8	105.2	85	71	62	27.5	8	
Jessore	33.3	56.1	56.1	56.1	1.13	148.0	53.3	2nd	160.1	72.9	6.6	22nd 63.1	80.9	85.5	92.7	102.3	27.8	20th	74.1	92.1	104.0	101.5	91	77	74	5.16	10	
Dacca	35	58.7	58.3	53.3	1.05	158.0	60.1	11th	173.8	76.8	2.9	2nd 63.7	81.9	83.0	89.6	13th	96.7	23.2	19th	73.5	92.0	103.0	98.9	93	78	71	4.96	16
Shidar	87.4	57.2	57.2	56.9	1.14	151.6	64.2	20th	164.6	74.6	2.7	1st 66.1	87.4	84.8	97.1	1st	97.9	23.2	19th	71.7	97.1	93.7	95.1	92	79	75	14.00	20
Chittagong	90	58.6	58.5	53.7	1.08	141.1	50.7	13th	156.3	69.7	17.5	3rd 42.4	84.4	86.7	98.2	1st	98.7	26.1	16th	72.6	92.8	95.0	98.3	89	75	75	17.84	12
Dumagore	21.38	58.3	58.7	51.5	1.02	151.3	56.7	18th	163.2	77.3	3.3	19th 73.2	84.6	80.7	85.7	15th	101.0	26.0	19th	75.0	93.9	101.9	98.1	82	73	66	14.87	17
Alipore	6	58.5	58.7	53.7	1.02	148.5	56.4	2nd	157.7	81.7	3.4	20th 74.7	82.1	85.1	90.4	1st	95.7	19.1	20th	76.3	93.2	102.1	102.1	80	82	77	1.69	6
Saugor Island	80	58.3	58.3	53.4	1.08	158.9	56.8	3rd	168.3	78.6	6.1	6th 75.0	103.1	83.6	91.9	15th	112.4	35.7	25th	76.7	98.7	99.1	98.1	86	56	47	8.18	10
Cuttack	15.8	58.3	58.3	53.7	1.03	155.0	56.2	29th	176.0	78.5	4.7	28th 73.5	91.7	83.2	86.7	15th	104.8	25.0	28th	76.8	95.8	101.4	100.7	84	69	71	1.52	8
False Point	31	58.7	58.3	54.7	1.02	117.1	24.6	14th	129.8	81.3	6.3	21st 74.2	92.9	87.7	90.9	14th	99.0	19.3	26th	82.7	95.9	93.8	94.9	50	65	66	3.82	3
Vizagapatam	20.44	60.0	73.0	64.6	1.08	138.9	50.3	23rd	159.5	75.6	1.9	5th 72.4	88.5	77.5	83.3	11th	95.5	21.2	3, 14 & 26th	74.3	98.1	99.0	99.1	93	83	84	40.39	22
Port Blair	61.16	72.9	72.8	72.8	1.00	133.5	48.0	5th	148.0	73.6	3.6	1 & 25th 69.4	85.5	83	82.7	4th	90.4	16.5	2 & 29th	73.9	92.6	96.0	94.5	100	87	85	24.01	24
Nancowry	78	76.7	76.7	72.2	1.00	136.6	52.3	23rd	152.9	73.8	5.1	4th 69.6	83.8	81.7	83.9	29th	87.0	10.7	4 & 30th	76.3	93.3	93.2	91.7	88	80	79	4.64	18

CALCUTTA—JUNE 1878.

Mean barometric pressure of 25 years	29.551	Mean temperature of 25 years	84.9	Mean humidity of 25 years	81	Mean rainfall of 50 years	11.78
Ditto ditto of 1878	29.622	Ditto ditto of 1878	88.3	Ditto ditto of 1878	89	Actual fall in 1878	9.70
Excess in 1878	0.071	Defect in 1878	2.3	Excess in 1878	8	Defect in 1878	2.08

CALCUTTA,

The 24th August 1878.

ALEXANDER PEDLER,

Offg. Meteorological Reporter to the Govt. of Bengal.

Mean Pressures and Temperatures of the preceding Table reduced to sea-level, with Anemometric Results and Cloud Observations.

STATIONS.	Mean barometric pressure reduced to sea-level.	Mean temperature reduced to sea-level.	WIND.										Percentage and Resultant.	Mean velocity daily.	Mean clouds.
			North.	North-east.	East.	South-east.	South.	South-west.	West.	North-west.	Calm.				
Seebaugor ...	29.645	83.6	7	15	8	2	4	13	6	4	1	10 N 19° E	69.3	9.52	
Goalpara ...	626	80.8	4	5	12	7	1	2	...	27	30 N 85° E	103.7	8.12		
Darjeeling ...	...	...	...	2	1	1	16	6	16	...	18	43 S 41° W	...	8.82	
Purneah ...	29.557	87.0	...	7	40	8	5	...	...	...	...	85 S 84° E	118.9	4.37	
Durbhunga ...	542	87.8	...	15	36	9	...	...	...	...	...	89 N 85° E	152.3	3.95	
Patna ...	509	93.5	...	2	46	2	...	1	9	...	...	65 S 89° E	65.5	4.08	
Gya ...	546	94.6	5	7	3	...	2	4	17	21	1	56 N 53° W	89.3	3.15	
Hazareebagh ...	538	94.7	4	...	1	1	3	4	17	30	...	73 N 65° W	216.3	5.28	
Berhampore ...	570	86.1	2	3	10	6	23	13	3	...	...	54 S 7° E	163.8	7.20	
Burdwan ...	569	88.1	2	3	4	12	34	3	...	2	...	68 S 16° E	149.2	5.58	
Jessore ...	598	84.5	8	5	1	16	26	4	...	...	...	52 S 24° E	119.3	7.13	
Dacca ...	623	85.8	...	...	...	3	45	1	2	2	7	77 S 2° W	182.7	7.43	
Silchar ...	663	83.3	...	2	1	1	1	...	6	2	47	7 N 75° W	50.4	8.45	
Chittagong ...	677	84.6	1	1	4	10	20	12	6	1	5	56 S 6° W	163.5	7.85	
Demagree ...	...	...	5	2	4	18	8	5	6	4	8	27 S 21° E	...	1.83	
Alipore ...	29.604	85.7	...	3	2	9	59	43	1	3	...	79 S 14° W	189.3	5.29	
Saugor Island ...	591	88.9	1	1	1	4	81	31	...	1	...	87 S 10° W	321.8	6.36	
Cuttack ...	589	91.8	...	5	1	3	19	24	2	2	4	60 S 23° W	113.5	4.67	
False Point ...	598	86.7	...	...	1	7	30	14	5	1	2	75 S 12° W	238.9	6.48	
Vizagapatam ...	628	89.8	...	4	1	28	22	35	29	1	...	58 S 26° W	58.8	3.46	
Akyab ...	712	83.3	4	...	9	9	21	2	9	4	...	38 S 6° E	80.1	8.12	
Port Blair ...	792	80.0	...	...	...	4	11	25	18	2	...	76 S 49° W	246.4	9.20	
Nancowry ...	847	81.9	...	...	...	1	1	54	4	...	...	96 S 46° W	243.2	4.33	

NOTE.

Barometric Pressure.—The pressures in column 2 of the above table for all stations below 500 feet are reduced from those given in column 3 of the table on the previous page, by adding the weight of a column of air of the temperatures given in column 18. For stations above 500 feet elevation the reduction is made by Captain Allan Cunningham's table, "Prof., Papers on Indian Engineering, No. CXIII." The temperatures at the sea-level are taken from column 3 of the above table.

Temperatures.—The temperatures in column 3 are reduced from those in column 18 on the preceding page, by adding 1° Fahrenheit for every 450 feet.

Wind Resultant.—The resultant wind direction and its comparative predominance are calculated from the whole number of wind observations recorded during the month. The relative predominance in the direction of the resultant is given as a percentage of the whole number of observations. The direction is computed in the usual way by Lambert's formula.

Cloud.—This column gives the average proportion of clouded sky, a cloudless sky being indicated by 0, and one completely overcast by 10.

The above, being all comparable, afford the data for constructing a meteorological chart for the month, which will show the isobaric and isothermal lines and the resultant wind directions, which last may be represented by arrows of varying length, proportioned to the prevalence of the wind. To these may be added the rainfall from the previous tables.

ALEXANDER PEDLER,

Offg. Meteorological Reporter to the Govt. of Bengal.

CALCUTTA,
The 24th August 1878.

Results of the Meteorological Observations taken at the Alipore Observatory from 18th to 24th August 1878.

Month.	Date.	Maximum in sun.	Mean pressure barometer at 32° Fah.	TEMPERATURE.				HYGROMETRY.				WIND.		Rain.	WEATHER.
				Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1878.		⊖	Inches.	⊖	⊖	⊖	⊖	⊖	Inches	⊖	%			Inches	
Aug.	18th	113.8	29.648	79.1	84.6	7.3	77.3	78.1	0.950	77.7	95	Chiefly S.	124	0.29*	Day cloudy, night chiefly cloudy, o and g.
"	19th	157.0	.682	82.0	88.1	9.8	78.3	80.0	0.985	78.8	87	Till 9 A.M. E by S through S E, till midnight S through S E.	138	0.04†	Chiefly cloudy.
"	20th	141.9	.702	83.4	89.6	9.0	80.6	80.8	1.019	79.8	89	Chiefly S.	107	Nil	Chiefly cloudy, o, and g.
"	21st	157.7	.748	82.8	87.8	7.4	80.4	79.8	0.978	78.6	87	Till 7-30 A.M. S, till 11 A.M. E through S E, till 5 P.M. S E by S, till midnight E S E.	139	0.25	Day chiefly cloudy, night chiefly clear, d and t.
"	22nd	155.5	.725	82.4	89.6	11.1	78.5	79.2	.959	78.0	87	Till noon E by S, till midnight S through S E.	176	Nil	Day chiefly cloudy, night clear, o.
"	23rd	151.7	.705	82.7	88.4	9.8	78.6	79.0	.942	77.4	84	Till 5 A.M. S E by S, till 1 P.M. S W by W through S and S W, till midnight S through S W.	168	0.05	Day chiefly clear, night clear.
"	24th	146.5	.697	83.0	88.6	9.2	79.4	79.8	.978	78.6	87	Till 10 A.M. S W by W, till midnight S.	179	Nil	Day chiefly cloudy night clear.

* 0.21 fell since 8-20 P.M. of the 17th. | † 0.02 fell since 8-45 P.M. of the 18th.

The mean pressure of the seven days ... 29.701

The average pressure of the corresponding period for 25 years, S. G. Office ... 29.599

The mean temperature of the seven days ... 82.3

The average temperature of the corresponding period for 25 years, S. G. Office ... 83.1

The extreme variation of temperature during the seven days ... 12.3

The maximum temperature during the seven days ... 89.6

The mean relative humidity during the seven days ... 88

The average relative humidity of the corresponding period for 25 years, S. G. Office ... 87

The total fall of rain from 18th to 24th August 1878 ... 0.63

The average fall of the corresponding period for 25 years, S. G. Office ... 3.19

The total fall from 1st January to 24th August 1878 ... 43.45

The average fall of the corresponding period for 25 years, S. G. Office ... 46.23

The mean pressure, temperature, &c., are deduced from observations made at 6h., 10h., 16h., and 22h.; the maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard (Newman's No. 86, formerly at the Surveyor-General's Office).

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The direction and movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, d drizzling, and t thunder.

METEOROLOGICAL OFFICE, INDIA,

The 26th August 1878.

ALEXANDER PEDLER,

For Offg. Meteorological Reporter to the Government of India

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY—MAIN LINE.

Approximate Return of Traffic for week ended 17th August 1878 on 1,279½ miles open.

	COACHING TRAFFIC.			MERCHANDISE AND MINERAL TRAFFIC.				TOTAL TRAFFIC RECEIPTS.	TRAIN MILES RUN.									
	No. of passen- gers.	Coaching receipts.		Weight carried.	Receipts.		Coach- ing.		Merchan- dise.	Total.								
		Rs.	A. P.	£	s.	d.	Mds.	s.	Rs.	A. P.	£	s.	d.	Rs.	P. A.			
Total traffic for the week ...	131,624	1,43,395	0 0	13,144	10 10		7,27,101	0	3,11,794	15 0	28,581	4 1	4,55,189	15 0	46,570½	61,646½	108,217	
Or per mile of railway ...	.....	112	0 10	10	5 5		.....	243	10 2	22	6 8	355	11 0	.....	.....	.....	.....	.....
For previous 6 weeks of half-year	757,174	8,60,941	1 6	78,919	12 0		52,93,812	20	19,88,784	8 9	182,305	5 0	28,49,725	10 3	274,551½	403,340½	677,892	
Total for 7 weeks ...	888,798	10,04,336	1 6	92,064	2 10		60,20,913	20	23,00,579	7 9	210,886	9 1	33,04,915	9 3	321,121½	464,987½	786,109	
COMPARISON.																		
Total for corresponding week of previous year ...	110,839½	1,45,573	13 0	13,344	5 4		12,24,291	30	5,04,211	15 6	46,219	8 7	6,49,785	12 6	44,934	104,656	149,590	
Per mile of railway, correspond- ing week of previous year ...	.....	113	12 0	10	8 6		.....	393	15 11	36	2 4	507	11 11	.....	.....	.....	.....	.....
Total to corresponding date of previous year ...	891,307½	10,13,291	6 8	92,885	0 11		87,45,313	10	40,51,681	9 3	371,404	2 11	50,64,972	15 11	300,783	812,958	1,122,741	

EAST INDIAN RAILWAY—JUBBULPORE LINE.

Approximate Return of Traffic for week ended 17th August 1878 on 223½ miles open.

		Rs. A. P.	£ s. d.	Mds. s.	Rs. A. P.	£ s. d.	Rs. A. P.				
Total traffic for the week ...	5,147	10,725 2 9	983 2 10	57,536 0	14,531 1 0	1,332 0 3	25,256 3 9	4,526½	4,840½	9,366½	
Or per mile of railway ...	23	47 14 11	4 7 10	.....	64 15 1	5 19 1	112 14 0	26,515	26,700½	53,215½	
For previous 6 weeks of half-year	28,786	72,446 4 6	6,640 18 2	3,57,626 10	1,19,063 9 9	10,969 3 4	1,92,109 14 3	31,041½	31,550½	62,592½	
Total for 7 weeks ...	33,933	83,171 7 3	7,624 1 0	4,15,162 10	1,34,194 10 9	12,301 3 7	2,17,366 2 0				
COMPARISON.											
Total for corresponding week of previous year ...	5,407½	13,071 12 9	1,280 14 11	1,95,943 10	50,583 7 0	4,636 16 4	64,555 3 9	4,727	14,039	18,766	
Per mile of railway, correspond- ing week of previous year ...	.....	62 7 1	5 14 6	.....	226 1 2	20 14 5	288 8 3	.....	.....	.....	
Total to corresponding date of previous year ...	39,549½	89,278 1 0	8,183 16 5	12,76,639 30	3,19,227 4 3	20,262 10 0	4,08,505 5 3	31,634	109,178	1,40,812	

EASTERN BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 17th August 1878 on 158½ miles open.

	COACHING TRAFFIC.			MERCHANDISE AND MINERAL TRAFFIC.			Total receipts.
	Number of passengers.	Coaching receipts.		Weight carried.	Receipts.		
		Rs. A. P.	£ s. d.	Mds. s.	Rs. A. P.	£ s. d.	£ s. d.
Total traffic for the week	37,554½	28,031 1 9	2,509 10 5	2,39,389 26	84,824 6 2	7,775 11 4	10,345 1 9
Or per mile of railway	237	177 2 1	16 4 9	1,512 29	536 0 3	49 2 8	65 7 5
For previous 6 weeks of half-year	227,746½	1,47,257 2 6	13,498 11 5	11,29,539 16	2,59,068 4 7	23,802 18 6	37,301 9 11
Total for 7 weeks ...	265,301	1,75,288 4 3	16,068 1 10	13,68,929 2	3,44,492 10 9	31,578 9 10	47,646 11 8
COMPARISON.							
Total for corresponding week of previous year	31,937	20,024 7 6	1,835 11 7	3,58,969 14	97,590 0 11	8,945 15 1	10,781 6 8
Per mile of railway, corresponding week of previous year	202	126 8 7	11 12 0	2,268 15	616 10 11	56 10 7	68 2 7
Total to corresponding date of previous year...	248,539	1,51,204 1 11	13,800 7 7	21,99,665 14	4,69,331 5 0	43,022 0 8	56,882 8 3

BENGAL PROVINCIAL RAILWAYS.

Weekly Statement of Traffic Receipts.

No. 28.

Latest return received.	Name of Railway.	Length open.	RECEIPTS FOR WEEK ENDING		TOTAL RECEIPTS FROM 1ST JANUARY		Total increase in 1878.	Total decrease in 1878.
			14th July 1877.	13th July 1878.	To 14th July 1877.	To 13th July 1878.		
		Miles.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
20th July	Northern Bengal	219	.....	13,154 0 0	.....	4,16,224 0 0	4,16,224 0 0	.....
13th "	Tirhoot	79	5,126 0 0	8,583 0 0	1,56,071 0 0	2,30,301 0 0	82,630 0 0	.....
20th "	Calcutta and South-Eastern	28	1,772 0 0	1,804 0 0	60,637 0 0	76,069 0 0	15,132 0 0	.....
13th "	Nalhati	27½	3,279 0 0	2,610 0 0	48,461 0 0	53,567 0 0	5,106 0 0	.....
	Total	353½	10,168 0 0	26,151 0 0	2,66,069 0 0	7,85,161 0 0	5,19,092 0 0	.....

(a) For first 14 days of July 1877.

(b) " 13 " 1878.



SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 4, 1878.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.

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MAHARAJAH JOTENDRO MOHUN TAGORE'S DONATION.

No. 4032, dated Fort William, the 3rd August 1878.

From—A. W. CROFT, Esq., M.A., Offg. Director of Public Instruction,
To—The Secretary to the Government of Bengal, General Department.

WITH reference to your No. 719T., dated 30th June 1878, I have the honor to forward for orders copy of a letter, dated 20th July 1878, from Maharajah Jotendro Mohun Tagore, Bahadoor, offering a scholarship of Rs. 8 a month, to be called Prosunno Kumar Tagore Scholarship, and a gold keyur or armlet, to be called Hurro Kumar Tagore Keyur, which are to be annually awarded to two of the most successful private students from any of the Toles of Bengal. I beg to recommend that the Maharajah's offer should be accepted by Government and notified in the official Gazettes. The scholarship will be of the nature of a prize, and will not require the holder to prosecute his studies further in a recognised institution.

Dated Calcutta, the 20th July 1878.

From—MAHARAJAH JOTENDRO MOHUN TAGORE,
To—A. W. CROFT, Esq., M.A., Director of Public Instruction.

WITH reference to the resolution of the Government of Bengal, General Department (Education), dated the 22nd ultimo, I have the honor to inform you that I am desirous of establishing a scholarship of Rs. 8 per month, to be called "Prosunno Kumar Tagore Scholarship," and awarding a gold keyur or armlet, to be called "Hurro Kumar Tagore Keyur." They are to be annually awarded to two of the most successful private students from any of

the Toles of Bengal in any of the subjects of the examination to be held annually in the first week of the Bengalee year. The scholarship will be tenable for one year. The keyur will bear the following inscription—

হরকুমার ঠাকুর কেয়ুর

প্রদত্ত

ক্রি

শকাব্দা ১৭

The gold keyur will be sent by me every year on the name of the successful candidate being communicated to me.

I beg that the names of the recipients of the scholarship and the keyur should be published every year in the *Calcutta Gazette*.

On hearing from you that all arrangements have been completed with the sanction of His Honor the Lieutenant-Governor, I shall endorse over to you 4 per cent. Government securities for Rs. 2,500, yielding an income of Rs. 100 per annum, out of which Rs. 96 should go for the scholarship and Rs. 4 for printing the scholarship card and meeting other contingent charges.

No. 2893, dated Calcutta, the 23rd August 1878.

From—H. H. RISLEY, Esq., Under-Secretary to the Government of Bengal,
To—The Director of Public Instruction.

I AM directed to acknowledge the receipt of your letter No. 4032, dated the 3rd August 1878, enclosing copy of a communication from Maharajah Jotendro Mohun Tagore, Bahadoor, offering a scholarship of Rs. 8 a month, to be called the Prosunno Kumar Tagore Scholarship, and a gold keyur or armlet, to be called Hurro Kumar Tagore Keyur, which are to be annually awarded to two of the most successful private students from any of the Toles in Bengal.

2. In reply, I am to say that the Lieutenant-Governor accepts the offer, and desires that an expression of his thanks may be conveyed to the Maharajah for this example of his public spirit and liberality.

3. The correspondence will be published in the *Calcutta and Bengali Gazettes* for general information.

4. I am to take this opportunity of requesting that you will be good enough to report what steps should be taken to revive and encourage the Sanskrit Toles. It appears to the Lieutenant-Governor that grants might be given to Toles based on the number of the pupils passing by a certain standard.

CAPTURE AND DESTRUCTION OF SIX MAN-EATING TIGERS BY BABOO RAMPERSAD NARAIN SINGH.

No. 3088, dated Calcutta, the 30th August 1878.

From—HORACE A. COCKERELL, Esq., Secretary to the Government of Bengal,
Judicial, Political, and Appointment Departments,

To—The Commissioner of the Chota Nagpore Division.

I AM directed to acknowledge the receipt of your No. 2389, dated 19th July 1878, bringing to the notice of Government the success achieved by Baboo Rampersad Narain Singh in capturing and killing six man-eating tigers that have for the past two years frequented the road and jungle between Hazareebagh and Ranchi.

2. From the correspondence you submit, it appears that the ravages committed by these tigers first attracted attention in the beginning of 1876. In August of that year it was reported that 30 or 40 persons had been killed by them whilst passing along the imperial road. By the month of April following not less than 97 people, it is stated, had been carried off; the road was entirely closed to travellers by night, and even by day no one would venture to pass alone along the portion of the road near Ramgurdh. The impression of the local officers at first was that there was only one man-eating tiger in the neighbourhood, but subsequently it was discovered that there were four or five that had taken to eating human flesh; and, as they had cubs with them, there was every probability of a continuance of the

evil. A large number of native shikaries were employed at the cost of Government to set spring-guns and poisoned arrows in the jungle; attempts were also made to destroy the tigers by poisoning their kills; but none of the measures adopted were successful. The tigers appeared to bear a charmed life, escaping with equal good fortune from large hunting expeditions organized by experienced European sportsmen, and from the lures of poisoned baits.

3. In January last, Baboo Rampersad Narain Singh of Moksudpore, in the district of Gya, determined, if possible, to free the country from the tigers that had so long been causing havoc on the Hazareebagh and Ranchi road. He accordingly camped out in the jungle, and in six months he succeeded in catching four tigers alive and in killing two others. He has thus made the road quite safe for travellers by day and night, and the people have returned to several villages that had been deserted in consequence of the ravages of the tigers.

4. The Lieutenant-Governor regrets to learn that the Baboo should have lost a considerable portion of his camp equipage owing to a fire. Baboo Rampersad Narain Singh has well earned the gratitude of the people of the district of Hazareebagh by his disinterested and successful exertions on their behalf. The Lieutenant-Governor desires that you will take an early opportunity of presenting to him in a suitable manner on behalf of Government the accompanying double-barrelled gun and rifle in recognition of the services rendered by him, and that you will at the same time convey to him the thanks of Government.

5. A copy of this letter will be published in the Calcutta Gazette.

RESOLUTION ON THE REPORT OF THE SMALL CAUSE COURT OF CALCUTTA FOR THE YEAR 1877-78.

JUDICIAL.

Dated Calcutta, the 27th August 1878.

READ—

Report on the Calcutta Court of Small Causes for 1877-78.

THE report shows that the number of cases instituted during the year was 870 in excess of the number of the previous year, but one thousand less than the average number of the previous five years. The whole number of suits instituted was 33,510, and the amount in litigation was Rs. 17,11,118, a considerably larger sum than in any of the previous ten years.

2. In the past year a marked change appears to have taken place in the value of the cases brought before the Court. The number of cases below Rs. 10 was less than in any of the previous five years 1872-77; the number between Rs. 10 and Rs. 20 was less than in any of the previous five years, except the year 1876-77; the number between Rs. 20 and Rs. 50 was less than in any of the three years 1872-75, while the number of cases between Rs. 50 and Rs. 1,000 was larger than in any previous year. The number of suits between Rs. 50 and Rs. 1,000 in value in each of the past five years is shown in the following table:—

	1873-74.	1874-75.	1875-76.	1876-77.	1877-78.
Cases between Rs. 50 and Rs. 100	2,703	2,693	2,577	2,491	2,840
" " " 100 and " 500	2,789	2,718	2,671	2,600	2,913
" " " 500 and " 1,000	507	509	502	475	627
" " " 50 and " 1,000	5,999	5,920	5,750	5,566	6,380

3. The increase in the number of suits as compared with those of the previous year is attributed by the Judges entirely to the great impulse given to trade by the Madras famine. This is no doubt also the correct explanation of the number of suits of high value as compared with the number in any year since the establishment of the Court. Although the total number of suits was less than in many previous years, the amount in litigation was higher than in any other year since the famine of 1866. During the latter half of the year 1877 the Court was inundated with suits on rice and wheat contracts, suits in trover in respect of gunny-bags, and suits for the hire and demurrage of cargo-boats. There were also many suits against the East Indian Railway Company

for short delivery of goods, and the sudden collapse of trade in October gave rise to numerous suits for damages for failure to ship goods.

4. The decrease in the number of suits below Rs. 10 is explained by the Judges as probably due to the lower classes being able to pay their debts with greater facility in consequence of the additional employment given to them by the increase of trade. This explanation does not, however, appear to the Lieutenant-Governor to be sufficient, for the same decrease was noticed in the year 1876-77 as compared with the previous year. It appears more probable that the decrease in suits of small value is due to permanent causes. The ruling of the High Court that the Court of Small Causes has no power to seize tiled huts in execution of its decrees necessarily diminishes the amount of credit given to those who have no other property to tender as security; while the effect of the exclusion of touters has probably been to prevent the institution of suits of small value until efforts have been made to settle the claims out of court.

5. Owing to the amounts involved in the suits of the past year being larger than usual, pleaders and other legal practitioners were more often employed. The Judges remark that there is a growing tendency on the part of the public to avail themselves of the services of legal practitioners, and that the administration of justice, though improved, is delayed by cross-examination and arguments.

6. Under section 538 of the Civil Procedure Code (Act X of 1877) the Small Cause Court has been vested with jurisdiction for the summary disposal of cases dealt with in Chapter XXXIX of the Code. The Judges consider the extension of this chapter to their Court to have been a mistake; but as only one case has been filed under the chapter, and that case was compromised, the point does not appear to be of any material importance.

7. The suggestion made in paragraph 12 of the report that the several notifications issued under section 15 of Act XXVI of 1864 should be withdrawn, and a fresh notification issued under section 8 of Act X of 1877, extending to the Court of Small Causes certain sections of the new Code of Civil Procedure, appears to the Lieutenant-Governor to be a good one. Extract paragraph 12 of the report will be forwarded to the High Court, with a request that the Hon'ble Judges will favour the Lieutenant-Governor with their opinion on the subject. The attention of the High Court will also be drawn to the irregularity noticed by the Judges in paragraph 15 of their report.

8. The following statement shows the results of the trials of the past three years. The Lieutenant-Governor is glad to find that there are some grounds for thinking that the number of unfounded and harassing claims is decreasing.

	1876-76.	1876-77.	1877-78.
For plaintiff after trial	7,789	7,073	7,402
Ditto ex-parte	7,325	6,917	6,938
Compromised	12,197	11,501	12,010
Nonsuited	3,015	2,515	2,248
Dismissed after trial	1,361	1,504	1,502
Ditto in default of plaintiff	2,975	3,082	3,134
Total	24,662	32,592	33,234

9. The receipts of the year amounted to Rs. 2,21,219, and the expenditure to Rs. 1,53,860. The net sum to be credited to the General Revenues was therefore Rs. 67,359, a larger amount than has been credited during any of the last seven years, even after making allowance for the rent formerly paid for the Court premises.

ORDER.—Ordered that a copy of this Resolution be forwarded to the Judges of the Calcutta Court of Small Causes, and that reference be made to the High Court as indicated in paragraph 7.

By order of the Lieutenant-Governor of Bengal,

HORACE A. COCKERELL,

Secretary to the Govt. of Bengal.

DISTRICT ROAD FUND.

No. 852A.

Extract from the Proceedings of the Hon'ble the Lieutenant-Governor of Bengal, in the Public Works Department (Local—Accounts), under date the 24th August 1878.

READ—

Memorandum from the Examiner of Public Works Accounts in Bengal, No. 561D., dated the 10th August 1878, submitting an abstract of the receipts and expenditure of the several District Road Committees for the quarter ending 31st March 1878.

RESOLUTION.—The Lieutenant-Governor directs that the accounts of the receipts and expenditure of the District Road Fund for the second quarter of the cess year 1877-78 be published in the *Calcutta Gazette*, and circulated to the officers concerned.

ORDER.—Ordered that a copy of the Resolution, together with a copy of the abstract of receipts and expenditure, be published in the Supplement to the *Calcutta Gazette*.

Ordered that a copy of this Resolution, and of the abstract referred to, be forwarded to the Financial Department of this Government for information. Also that copies of each be forwarded to all Commissioners of Divisions, to all Superintending Engineers of Public Works Circles in Bengal, to Chief Engineer, Irrigation Branch, to the Accountant-General, Bengal, and to the Examiner of Public Works Accounts in Bengal, for information.

DISTRICT

Abstract of Receipts and Expenditure of the several Districts

Ending 31st

RECEIPTS											
NAMES OF DISTRICTS.	Balance on 1st January 1878.	REVENUE UNDER DISTRICT ROAD CESS ACT X OF 1871.					Road Cess leviable other- wise than under the District Road Cess Act.	RECEIPTS FROM			
		Cess on Lands.	Cess on Mines, Railways, &c.	Cess on Houses.	Fines.	Total.		Road Tolls.	Ferry Tolls (arrears.)	River or Canal Tolls.	
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Burdwan	4,714 5 1	48,928 9 11	42 8 6	1,217 2 0	18 0 0	50,206 4 5	70 4 7	...	37 8 0	...	
Bankoora	13,504 10 6	5,489 0 9	6 2 0	475 0 0	...	5,970 2 9	119 13 6	586 0 0	...	...	
Beerbhoom	29,804 15 3	18,423 11 1	...	308 8 0	19 0 0	18,713 3 1	2 15 6	172 7 5	5 8 0	...	
Midnapore	60,936 5 11	52,174 7 11	...	2,707 7 6	256 12 0	55,138 11 5	256 4 3	1,203 0 0	...	...	
Hooghly with Howrah	31,238 10 1	42,455 11 10	...	411 12 0	...	42,867 7 10	128 14 0	3,109 0 0	104 0 0	570 0 0	
24-Pergunnahs	30,121 15 7	49,828 0 5	...	3,215 8 0	...	53,043 8 5	205 11 1	5,589 4 0	...	...	
Nuddea	7,410 14 7	31,143 11 8	...	3,491 8 0	...	34,635 3 8	248 7 1	558 0 0	1,724 2 6	...	
Jessore	6,480 9 11	36,190 13 1	...	1,368 0 0	...	37,558 13 1	426 10 1	...	7 0 0	...	
Moorshedabad	25,987 11 8	24,238 15 7	...	2,621 13 6	...	26,860 13 1	188 5 11	...	...	...	
Dinapore	90,702 7 11	24,333 10 11	...	4,131 15 3	...	28,465 10 2	65 0 3	...	42 0 0	...	
Rajshahye	1,03,903 3 11	27,947 5 11	...	697 0 0	...	28,644 5 11	14 11 0	...	694 6 0	...	
Rungpore	97,505 5 7	46,172 15 11	...	3,270 10 0	...	49,443 9 11	1 7 0	...	4,186 10 0	...	
Bogra	42,505 13 1	14,252 5 10	...	21 8 0	12 9 9	14,286 7 7	11 1 0	...	...	...	
Pubna	25,191 8 9	16,355 6 8	...	256 13 6	...	16,612 4 2	11 4 0	...	...	...	
Darjeeling	4,185 0 11	1,469 11 4	...	...	63 0 0	1,532 11 4	...	...	...	...	
Julpigoree	17,338 12 11	15,845 1 0	...	305 8 6	1 0 0	16,151 9 0	...	...	...	...	
Dacca	85,114 12 11	27,727 12 4	...	107 8 6	...	27,835 4 10	691 1 3	...	...	...	
Furreedpore	78,658 10 10	19,622 10 5	...	585 8 0	...	20,208 2 5	...	...	...	...	
Backergunge	1,05,406 3 8	38,322 14 6	...	...	228 0 0	38,550 14 6	1,013 0 2	...	...	...	
Mymensingh	7,535 8 2	49,854 1 2	...	1,517 4 0	...	51,371 5 2	137 1 3	...	139 10 0	...	
Tipperah	37,882 14 2	42,440 6 7	...	190 12 0	...	42,631 2 7	33 14 3	...	...	...	
Chittagong	48,230 14 2	7,752 11 4	...	5 0 0	...	7,757 11 4	45 2 8	...	118 4 0	300 0 0	
Noakholly	7,400 6 0	31,611 0 3	...	437 0 0	...	32,048 0 3	781 11 0	128 0 0	1,243 8 0	...	
Patna	50,892 12 6	37,531 1 4	...	58 8 0	...	37,589 9 4	431 14 2	...	588 1 9	...	
Gya	81,445 8 7	44,983 9 6	...	1,751 7 3	122 13 0	46,857 13 9	425 3 0	1,721 10 9	...	...	
Shahabad	13,967 15 9	63,010 3 3	...	1,273 0 0	4 12 3	64,278 7 0	...	...	110 0 0	...	
Mozufferpore	66,269 0 0	66,181 13 5	...	1,874 8 5	...	68,056 5 10	61 14 8	...	3,588 1 0	...	
Durbhunga	90,110 12 3	38,599 0 10	...	326 14 0	...	38,925 14 10	59 14 9	...	156 4 0	...	
Sarun	36,962 2 4	42,853 11 6	...	1,134 8 0	150 0 0	44,138 3 6	82 15 10	211 1 0	2,093 5 10	...	
Chumparun	1,15,583 10 5	34,702 15 5	...	284 10 0	...	34,987 9 5	12 5 9	...	352 9 8	...	
Monghyr	44,087 7 11	49,598 14 6	...	909 12 6	...	50,508 10 6	1,112 15 4	1,600 0 0	59 2 8	...	
Bhagalpur	22,970 10 7	58,538 2 2	...	...	...	58,538 2 2	141 1 6	...	52 0 0	...	
Purneah	67,322 7 9	32,174 8 9	...	259 0 0	...	32,433 8 9	41 9 0	...	...	...	
Maldah	436,795 7 10	8,923 8 6	...	323 3 0	...	9,246 11 6	...	...	...	...	
Cuttack	21,738 11 2	3,652 6 11	...	153 0 0	...	3,805 6 11	...	...	100 0 0	...	
Pooree	2,912 5 9	1,280 7 3	...	12 4 0	...	1,292 11 3	...	...	...	...	
Balasore	6,243 7 7	5,139 8 1	...	26 8 0	...	5,166 0 1	...	...	34 0 0	...	
Hazaribagh	21,162 10 4	8,520 1 0	6 15 3	787 11 0	5 10 6	9,320 5 9	...	...	...	...	
Lohardugga	414 11 5	11,634 4 1	...	195 12 0	2 8 9	11,832 8 10	...	...	...	...	
Manbhoom	26,407 9 11	6,796 0 2	14 3 6	780 11 0	...	7,590 14 8	...	...	...	...	
Total	15,69,758 2 6	11,86,701 9 1	69 13 3	37,494 6 11	836 9 9	12,25,102 7 0	6,822 9 10	14,878 7 2	5,886 9 11	1,050 0 0	
NON-CESS DISTRICTS.											
Chittagong Hill Tracts	14,039 3 10	...	...	...	...	...	...	...	...	...	
Sonthal Pergunnahs	1,15,396 10 8	...	...	...	...	...	138 10 9	...	...	...	
Singbhoom	10,955 5 6	...	...	...	...	...	...	...	...	...	
Total	1,40,391 4 0	...	...	...	...	...	138 10 9	...	...	...	
GRAND TOTAL	17,10,149 6 6	11,86,701 9 1	69 13 3	37,494 6 11	836 9 9	12,25,102 7 0	6,961 4 7	14,878 7 2	5,886 9 11	1,050 0 0	

FORT WILLIAM,
The 30th July 1878.

† Exclusive of Rs. 10,000, balance of outstanding advances charged off to works in the annual accounts for the cess year 1876-7.
NOTE.—Of the total expenditure on works and repairs, or Rs. 4,97,138-3-10, the portion

* Rs. 10,000 grant-in-aid shewn in Treasury Papers.

I P T S.

Totals.		Grants-in-aid from Provincial Reserve Fund.	Sales of Produce and Stores.	Fines and Refunds.	Miscellaneous.	Total Receipts.	Total including Balance.	Outlay.	Balance on 31st March 1878.
Total.									
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
37 8 0	...	74 1 0	5 0 0	40 0 0	50,433 2 0	55,147 7 1	14,925 6 5	40,222 0 8	
586 0 0	...	2 11 0	...	25 12 9	6,704 8 0	20,209 2 6	3,227 10 3	16,981 8 3	
177 15 5	...	1 0 0	...	109 3 6	19,004 5 6	48,809 4 9	6,269 2 6	42,540 2 3	
1,203 0 0	...	6 6 6	...	43 4 9	56,647 10 11	1,17,584 0 10	16,929 0 0	1,00,655 0 10	
3,963 0 0	...	62 14 0	...	348 6 9	47,370 10 7	78,609 4 8	21,705 8 9	56,903 11 11	
5,589 4 0	...	258 0 0	...	479 4 4	59,575 11 10	89,697 11 5	18,844 15 5	70,852 12 0	
2,282 2 6	...	29 2 0	...	588 2 8	37,783 1 11	45,194 0 6	14,600 6 5	30,593 10 1	
7 0 0	...	16 12 0	...	120 8 0	38,096 3 2	44,576 13 1	32,950 1 0	11,626 12 1	
...	...	7 10 6	100 4 0	72 8 0	27,229 9 6	53,217 5 2	20,945 4 10	32,272 0 4	
42 0 0	10,000 0 0	...	0 8 0	15 9 9	38,588 12 2	1,29,291 4 1	22,958 14 9	1,06,332 5 4	
694 6 0	...	...	...	679 7 7	30,032 14 6	1,33,936 2 5	21,911 8 3	1,12,024 10 2	
-4,186 10 0	...	20 7 6	75 3 6	0 0 2	45,354 2 1	1,42,859 7 8	47,611 6 2	95,248 1 6	
...	...	90 0 0	...	-1 10 0	14,295 14 7	56,801 11 8	14,306 6 9	42,495 4 11	
...	...	...	...	212 13 9	16,926 5 11	42,117 14 8	14,699 5 0	27,418 9 8	
...	...	...	...	...	1,532 11 4	5,717 12 3	4,841 15 8	875 12 7	
...	...	...	...	1,519 2 6	17,670 11 6	35,009 8 5	16,428 15 3	18,580 9 2	
...	...	27 0 0	380 0 0	1,782 9 4	30,715 15 5	1,15,830 12 4	10,181 4 7	1,05,649 7 9	
...	...	...	...	72 15 9	20,281 2 2	98,939 13 0	10,602 1 6	88,337 11 6	
...	...	4 14 0	...	181 13 0	39,750 9 8	1,45,156 13 4	22,521 11 7	1,22,635 1 9	
139 10 0	...	440 14 6	...	802 1 0	52,890 15 11	60,426 8 1	47,294 12 3	13,131 11 10	
...	...	4 2 9	5 0 0	365 5 9	43,039 9 4	80,922 7 6	29,251 12 7	51,670 10 11	
418 4 0	...	...	...	1,133 0 0	9,354 2 0	-38,876 12 2	4,974 10 5	-43,851 6 7	
1,371 8 0	...	...	...	...	34,201 3 3	41,601 9 3	9,354 7 10	32,247 1 5	
-588 1 9	...	37 13 0	...	851 2 1	38,222 4 10	89,215 1 4	23,590 12 2	65,624 5 2	
1,721 10 9	...	1 4 0	...	...	49,005 15 6	1,30,451 8 1	7,035 5 6	1,23,416 2 7	
110 0 0	...	32 14 3	...	202 0 0	64,623 5 3	78,591 5 0	17,396 14 8	61,194 6 4	
3,588 1 0	...	...	...	16,553 0 3	88,259 5 9	1,54,528 5 9	20,867 7 2	1,33,660 14 7	
156 4 0	...	...	...	120 8 0	39,262 9 7	1,29,373 5 10	30,122 13 5	99,250 8 5	
2,304 6 10	...	7 0 0	45 15 0	192 1 9	46,770 10 11	83,732 13 3	56,233 6 6	27,499 6 9	
352 9 8	...	202 0 6	1 0 0	-50 0 0	35,505 9 4	1,51,089 3 9	58,107 11 10	92,981 7 11	
1,659 2 8	...	...	...	12 14 0	53,293 10 6	97,381 2 5	28,645 9 5	68,735 9 0	
52 0 0	...	...	...	363 12 6	59,095 0 2	82,065 10 9	18,765 3 8	63,300 7 1	
...	...	237 0 0	...	...	32,712 1 9	1,00,034 9 6	21,094 4 10	78,940 4 8	
...	...	-13 10 3	0 2 0	256 8 0	9,489 11 3	46,285 2 5	4,850 3 11	41,434 14 6	
100 0 0	...	35 4 5	...	50 8 8	3,991 4 0	25,729 15 10	8,959 3 0	16,770 12 10	
...	...	...	...	10 1 0	1,302 12 3	4,215 2 0	3,373 11 10	841 6 2	
34 0 0	...	28 12 3	...	118 0 0	5,346 12 4	11,590 3 11	7,182 7 2	4,407 12 9	
...	...	...	...	10 0 0	9,330 5 9	30,493 0 1	4,368 5 9	26,124 10 4	
...	...	...	...	...	11,832 8 10	11,417 13 5	3,515 3 2	7,902 10 3	
...	...	10 7 0	...	278 6 0	7,879 11 8	34,287 5 7	9,618 10 4	24,668 11 3	
21,815 1 1	10,000 0 0	1,591 4 11	613 0 6	27,559 5 7	12,93,503 12 11	28,63,261 15 5	7,51,064 2 6	21,12,197 12 11	
...	...	...	...	...	...	14,039 3 10	3,021 12 0	11,017 7 10	
...	...	...	...	169 10 0	308 4 9	1,15,704 15 5	5,860 10 4	1,09,844 5 1	
...	...	...	...	0 13 0	0 13 0	10,956 2 6	2,043 10 9	8,912 7 9	
...	...	...	...	170 7 0	309 1 9	1,40,700 5 9	10,926 1 1	1,29,774 4 8	
21,815 1 1	10,000 0 0	1,591 4 11	613 0 6	27,729 12 7	12,93,812 14 8	30,03,962 5 2	7,61,990 3 7	22,41,972 1 7	

EXPEN

ON COLLECTION OF REVENUE AND COM- MITTEES' CONTROL.			ORIGINAL WORKS.						REPAIRS.		
Establish- ment.	Contingen- cies.	Total.	Roads and Bridges.	River and Canal Works.	Ferries (arrears.)	Total.	Roads and Bridges.	River and Canal Works.	Ferries (arrears.)		
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.		
2,177 13 6	288 8 6	2,466 6 0	5,237 4 1	...	...	5,237 4 1	5,041 11 4	...	...		
384 7 0	142 7 0	526 14 0	475 2 3	...	...	475 2 3	1,667 3 3	...	...		
328 13 6	21 11 0	350 8 6	...	...	...	...	162 6 0	...	...		
1,950 6 4	438 14 3	2,389 4 7	5,452 0 3	8 7 0	...	5,460 7 3	3,903 13 8	...	125 6 0		
1,510 1 0	467 13 6	1,977 14 6	7,936 6 3	...	...	7,936 6 3	9,331 8 3	...	...		
1,886 1 6	45 5 6	1,931 7 0	3,070 7 0	...	...	3,070 7 0	8,509 13 5	...	...		
1,187 13 2	230 10 0	1,418 7 2	1,702 6 9	...	...	1,702 6 9	8,315 8 0	...	...		
1,068 5 6	875 7 4	1,943 12 10	7,143 4 10	...	...	7,143 4 10	19,058 8 11	...	...		
999 12 6	167 0 9	1,166 13 3	4,747 4 3	...	...	4,747 4 3	12,460 3 3	...	...		
640 1 9	441 15 10	1,082 1 7	...	...	...	...	14,324 4 10	...	...		
1,213 6 9	108 9 3	1,322 0 0	14,828 12 0	...	...	14,828 12 0	1,820 11 6	...	...		
966 3 2	527 14 6	1,494 1 8	13,233 6 4	...	...	13,233 6 4	20,540 14 4	...	...		
393 0 0	194 10 7	587 10 7	2,412 3 9	639 1 0	...	3,051 4 9	6,824 10 4	...	...		
961 5 0	268 5 3	1,229 10 3	10,141 6 9	...	...	10,141 6 9	1,097 10 0	...	...		
752 5 8	69 10 6	822 0 2	...	...	...	...	3,193 15 6	...	...		
478 14 9	41 8 11	520 7 8	325 13 9	...	...	325 13 9	14,022 15 10	...	...		
817 2 10	109 2 6	926 5 4	1,684 0 4	...	...	1,684 0 4	306 14 6	399 3 0	...		
698 11 6	244 6 9	943 2 3	1,032 1 2	...	...	1,032 1 2	5,698 3 11	...	...		
1,851 15 11	656 12 4	2,508 12 3	2,353 14 9	40 14 6	...	2,391 13 3	10,453 9 7	...	...		
1,461 2 3	148 0 6	1,609 2 9	32,295 4 9	...	...	32,295 4 9	7,066 1 3	100 0 0	...		
1,479 10 2	345 3 6	1,824 13 8	11,842 5 7	392 4 6	...	12,234 10 1	11,616 6 4	24 0 0	...		
3,322 3 3	602 13 0	3,985 0 3	216 14 11	...	...	216 14 11	472 11 3	...	...		
4,092 13 4	159 14 0	4,252 11 4	298 13 6	491 6 2	...	790 3 8	2,145 0 8	...	...		
1,800 9 0	48 6 3	1,848 15 3	7,687 14 3	...	...	7,687 14 3	9,539 9 8	...	...		
1,484 11 7	341 8 3	1,826 3 10	2,317 13 7	...	...	2,317 13 7	2,132 12 6	...	...		
1,724 13 8	560 1 1	2,284 14 9	5,607 15 10	...	...	5,607 15 10	4,793 8 2	...	...		
1,821 7 9	59 8 0	1,880 15 9	6,661 6 9	...	...	6,661 6 9	5,040 15 1	...	63 0 10		
931 4 0	424 8 3	1,355 12 3	2,282 7 9	...	...	2,282 7 9	21,599 14 6	...	...		
1,658 9 10	486 11 0	2,145 4 10	20,376 11 7	...	...	20,376 11 7	7,403 7 1	...	...		
351 0 0	147 12 6	498 12 6	...	54 10 2	...	54 10 2	21,802 11 8	...	...		
1,463 4 6	100 2 3	1,563 6 9	11,693 4 2	...	...	11,693 4 2	10,543 12 3	...	...		
1,329 11 5	767 4 3	2,096 15 8	3,505 0 6	...	...	3,505 0 6	8,568 10 1	...	...		
646 4 7	92 10 6	738 15 1	6,394 0 0	...	...	6,394 0 0	9,580 2 9	...	...		
618 12 6	430 13 3	1,049 9 9	403 0 9	...	...	403 0 9	1,434 15 6	...	...		
953 13 8	617 15 10	1,571 13 6	3,208 12 1	...	...	3,208 12 1	2,431 1 5	...	...		
499 0 7	196 13 9	695 14 4	614 7 1	...	...	614 7 1	1,108 9 8	...	...		
555 0 0	662 6 2	1,317 6 2	1,089 4 6	...	...	1,089 4 6	4,018 6 10	...	124 9 5		
344 8 6	202 9 9	547 2 3	1,428 9 3	...	...	1,428 9 3	696 15 3	...	...		
579 6 8	233 1 0	812 7 8	76 0 0	...	...	76 0 0	1,205 9 6	...	...		
303 11 1	212 2 0	515 13 1	4,606 0 9	...	...	4,606 0 9	2,218 13 9	...	...		
47,738 11 8	12,241 3 4	60,029 15 0	2,04,382 2 1	1,626 11 4	...	2,06,008 13 5	2,82,184 13 7	523 3 0	313 0 3		
195 0 0	311 13 6	506 13 6	2,143 3 0	...	...	2,143 3 0	643 12 0	...	...		
...	...	...	2,312 6 7	...	...	2,312 6 7	1,622 9 9	...	...		
...	...	...	388 10 3	...	...	388 10 3	997 12 0	...	...		
195 0 0	311 13 6	506 13 6	4,844 3 10	...	...	4,844 3 10	3,264 1 9	...	...		
47,983 11 8	12,553 0 10	60,536 12 6	2,09,226 5 11	1,626 11 4	...	2,10,853 1 3	2,85,448 15 4	523 3 0	313 0 3		

ROAD FUND.

(Road) Committees for the 2nd Quarter of the Cess Year 1877-78.

March 1877.

DITURE.

Total.		Total Original Works and Repairs.	ESTABLISHMENT.			Tools and Plant.	REFUNDS.		Total.	REMARKS.
			Public Works Charges.	Other Charges.	Total.		Contribution towards Famine Relief Works.	Other Charges.		
Rs.	A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
5,041 11 4		10,278 15 5	...	2,180 1 0	2,180 1 0	...	...	...	14,925 6 5	
1,667 3 3		2,142 5 6	...	558 6 9	558 6 9	...	...	...	3,227 10 3	
162 6 0		162 6 0	3,500 0 0	2,256 4 0	5,756 4 0	...	...	...	6,269 2 6	
4,029 3 8		9,489 10 11	...	4,939 9 0	4,939 9 0	110 7 6	...	...	16,929 0 0	
9,331 8 3		17,267 14 6	...	2,456 4 9	2,456 4 9	3 7 0	...	...	21,705 8 9	
8,509 13 5		11,580 4 5	...	5,305 0 6	5,305 0 6	28 3 6	...	...	18,844 15 5	
8,315 8 0		10,017 14 9	...	3,111 6 9	3,111 6 9	52 9 9	...	...	14,600 6 5	
19,058 8 11		26,201 13 9	...	4,496 10 5	4,496 10 5	307 12 0	...	...	32,950 1 0	
12,460 3 3		17,207 7 6	...	2,461 7 4	2,461 7 4	109 8 9	...	...	20,945 4 10	
14,324 4 10		14,324 4 10	...	5,151 7 4	5,151 7 4	2,401 1 0	...	...	22,958 14 9	
1,820 11 6		16,649 7 6	...	3,285 3 9	3,285 3 9	654 13 0	...	...	21,911 8 3	
20,540 14 4		33,774 4 8	...	6,134 2 0	6,134 2 0	6,208 13 10	...	...	47,611 6 2	
6,824 10 4		9,875 15 1	...	2,540 8 4	2,540 8 4	1,302 4 9	...	...	14,306 6 9	
1,097 10 0		11,239 0 9	...	2,230 10 0	2,230 10 0	...	...	...	14,699 5 0	
3,193 15 6		3,193 15 6	...	300 0 0	300 0 0	526 0 0	...	...	4,841 15 8	
14,022 15 10		14,348 13 7	...	1,559 10 0	1,559 10 0	...	...	...	16,428 15 3	
706 1 6		2,390 1 10	...	3,540 14 7	3,540 14 7	3,323 14 10	...	...	10,181 4 7	
5,698 3 11		6,730 5 1	...	2,854 4 2	2,854 4 2	74 6 0	...	...	10,602 1 6	
10,453 9 7		12,848 6 10	...	4,230 11 9	4,230 11 9	2,935 12 9	...	...	22,521 11 7	
7,166 1 3		39,461 6 0	...	5,251 7 9	5,251 7 9	972 11 9	...	...	47,294 12 3	
11,640 6 4		23,875 0 5	...	3,374 0 0	3,374 0 0	177 14 6	...	...	29,251 12 7	
472 11 3		689 10 2	...	300 0 0	300 0 0	...	...	...	4,974 10 5	
2,145 0 8		2,935 4 4	...	1,659 0 2	1,659 0 2	507 8 0	...	...	9,354 7 10	
9,539 9 8		17,227 7 11	...	4,080 14 6	4,080 14 6	433 6 6	...	...	23,590 12 2	
2,132 12 6		4,450 10 1	...	707 4 7	707 4 7	51 3 0	...	...	7,035 5 6	
4,793 8 2		10,401 8 0	...	4,621 9 8	4,621 9 8	88 14 3	...	...	17,396 14 8	
5,103 15 11		11,765 6 8	...	5,989 10 3	5,989 10 3	1,231 6 6	...	...	20,867 7 2	
21,599 14 6		23,882 6 3	...	4,131 13 8	4,131 13 8	752 13 3	...	...	30,122 13 5	
7,403 7 1		27,780 2 8	20,000 0 0	6,171 1 6	26,171 1 6	136 13 6	...	...	56,233 6 6	
21,502 11 8		21,857 5 10	...	5,751 9 6	5,751 9 6	...	30,000 0 0	...	58,107 11 10	
10,543 12 3		22,237 0 5	...	4,774 7 6	4,774 7 6	70 10 9	...	...	28,645 9 5	
8,568 10 1		12,073 10 7	...	4,514 0 4	4,514 0 4	80 9 1	...	...	18,765 3 8	
9,580 2 9		15,974 2 9	...	4,276 15 6	4,276 15 6	104 3 6	...	...	21,094 4 10	
1,434 15 6		1,838 0 3	...	1,377 7 8	1,377 7 8	585 2 3	...	...	4,850 3 11	
2,431 1 5		5,639 13 6	...	1,680 0 0	1,680 0 0	67 8 0	...	...	8,959 3 0	
1,108 9 8		1,723 0 9	...	939 1 0	939 1 0	15 11 9	...	...	3,373 11 10	
4,173 0 3		5,262 4 9	...	600 0 0	600 0 0	2 12 3	...	...	7,182 7 2	
696 15 3		2,125 8 6	...	1,386 5 0	1,386 5 0	309 6 0	...	...	4,368 5 9	
1,205 9 6		1,281 9 6	...	1,199 2 0	1,199 2 0	222 0 0	...	...	3,515 3 2	
2,218 13 9		6,824 14 6	...	1,610 4 0	1,610 4 0	667 10 9	...	...	9,618 10 4	
2,83,021 0 10		4,89,029 14	23,500 0 0	1,23,988 13 0	1,47,488 13 0	21,515 8 3	30,000 0 0	...	7,51,064 2 6	
643 12 0		2,786 15 0	...	141 0 0	141 0 0	93 13 0	...	...	3,021 12 0	
1,622 9 9		3,935 0 4	...	1,016 12 6	1,016 12 6	402 0 0	...	...	5,860 10 4	
997 12 0		1,386 6 3	...	657 4 6	657 4 6	...	...	...	2,043 10 9	
3,264 1 9		8,108 5 7	...	1,815 1 0	1,815 1 0	495 13 0	...	...	10,926 1 1	
2,86,285 2 7		4,97,138 3 10	23,500 0 0	1,25,803 14 0	1,49,303 14 0	25,011 5 3	30,000 0 0	...	7,61,990 3 7	

Book not acknowledged in district road accounts.

Accordingly to Bengal Government, Public Works Department Endorsement No. 391A, dated 11th April 1878.

incurred through the Public Works Department was Rs. 8,741-13-10.

F. R. BOYCE,

Examiner of P. W. Accounts, Bengal.

STATEMENT SHOWING THE STOCKS OF RICE IN AND AROUND CALCUTTA.

NAMES OF MARKS.	STOCKS IN HAND AS COMPILED ON—								
	1st week of January 1878.	1st week of February 1878.	1st week of March 1878.	1st week of April 1878.	1st week of May 1878.	1st week of June 1878.	1st week of July 1878.	1st week of August 1878.	1st week of September 1878.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Baliaghatta	6,22,000	5,41,700	4,90,500	7,31,700	5,90,200	4,69,200	4,36,100	3,28,700	2,76,000
Ooltadanga	30,900	46,400	48,600	52,600	47,700	42,000	36,500	32,500	33,750
Chitpore, Golabaree, Coomertooly, Hatkhola, and Culpay Ghât.	3,62,900	3,37,900	4,00,700	4,47,200	4,25,400	4,48,100	3,64,200	4,02,100	4,65,050
Pathuriaghatta, Posta, and Jorabagan.	26,400	34,300	11,100	15,500	16,400	11,500	14,300	12,700	8,950
Tollygunge, Chittlah, Kidderpore, and Mooushigunge.	1,49,300	1,85,600	1,61,900	1,60,000	1,79,200	1,62,100	96,500	1,05,900	97,700
21 Minor Bazars (estimated) ...	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000
Other retail shops, 3,129 in number (estimated).	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000
Boidyabatty, Nowabgunge, Bhudressur, and Chandernagore.	37,162	43,957	64,904	29,294	46,402	66,329	74,611	1,57,074	58,698
Total ...	17,27,662	16,79,867	16,67,704	19,26,294	17,95,302	16,89,229	15,12,211	15,28,974	14,30,748
On Railway premises both sides the river.	8,732 (on 4th January 1878.)	17,628 (on 3rd Feb.)	21,328 (on 3rd March.)	26,716 (on 1st April.)	9,010 (on 3rd May.)	6,558 (on 3rd June.)	9,414 (on 1st July.)	3,716 (on 5th August.)	1,174 (on 2nd Sept.)
On boats unloaded as by ...	Port & Commissioners' returns (2nd to 4th January.)	57,818 (1st to 3rd February.)	61,228 (1st to 3rd March.)	65,149 (30th March to 1st April.)	22,328 (1st to 3rd May.)	36,067 (1st to 3rd June.)	56,576 (1st to 3rd July.)	32,277 (2nd to 4th August.)	27,328 (30th Aug. to 1st September.)
Canal returns ...	1,21,549 (2nd to 4th January.)	1,10,042 (1st to 3rd Feb.)	84,655 (1st to 3rd March.)	19,538 (30th March to 1st April.)	18,949 (1st to 3rd May.)	23,608 (1st to 3rd June.)	20,799 (1st to 3rd July.)	26,116 (2nd to 4th August.)	25,900 (30th Aug. to 1st September.)
Grand Total of Stocks ...	19,28,045	18,95,345	18,34,915	20,37,697	18,46,489	17,55,462	15,98,999	15,91,083	14,85,150
Probable stocks available for exportation by sea.	8½ lakhs.	8½ lakhs.	7½ lakhs.	9½ lakhs.	8 lakhs.	7 lakhs.	5½ lakhs.	5½ lakhs.	4½ lakhs.

The 3rd September 1878.

D. BARBOUR,
Offg. Secy. to the Govt. of Bengal.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different Districts of Bengal, as reported to Government during the week ending the 31st August 1878.

No.	District, and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.		
BENGAL.					
Western Districts.					
BURDWAN DIV.	1	Burdwan. Aug. 31 '78	2.71	Weather—seasonable and admirably suited to the crops. All crops are flourishing.	
		Culina	2.85		
		Raneegunge	4.71		
		Bood-Bood	6.09		
		Cutwa	7.09		
		Jehanabad	5.51		
	2	Bankoora, „ 31 „	3.87	Very warm sun when the sky was clear. The prospects of rice, pulses, and sugarcane are good. Indigo manufacture is going on. The price of rice has fallen a few annas.	
	3	Beerbhoom, „ 31 „	5.19	Excellent rain. The state and prospects of the crops continue to be very good.	
	4	Midnapore, „ 31 „	2.57	Weather—seasonable. The state and prospects of the crops are favourable.	
	5	Hooghly, „ 31 „	1.29	Weather—cloudy, with sunny breaks. South-east wind is prevailing. The hot weather intervening between the showers has been beneficial to the crops. The harvesting of <i>aus</i> and the transplanting of <i>amun</i> still continue. Public health is generally good; but autumn fever has made its appearance in some parts of the district, and deaths in a few cases have occurred.	
	Howrah, Sep. *2 „	0.11	Weather—sultry. It has been favourable. The absence of rain has allowed the flood reported last week to pass off, and the damage, it is hoped, has not been great. Jute is being cut. Sugarcane is doing well.		
	Moherakha	0.90			
Central Districts.					
PRESIDENCY DIVS.	6	24-Pergunnahs, Aug. 31 '78	0.90	A little rain has fallen during the week, and the weather has been warmer. Favourable reports of the state and prospects of the crops have been received from all the sub-divisions. The break in the rain has done much good. Health is seasonable.	
	7	Nudda, „ 31 „	3.70	Weather—cloudy, with continual showers. The harvesting of <i>aus</i> continues. Some of it has come into the market, but does not much lower the prices, if at all. The <i>amun</i> is doing well, except in a few places where it has been inundated.	
			Kooshtea		5.96
			Meherpore		7.54
			Choodanga		5.60
			Ranaghat		0.80
		Bongong	0.86		
	8	Jessore, „ 31 „	1.85	Frequent light showers, with breaks of sunny weather. The prospects on the whole are fair. In parts of the Magoora and Sudder sub-divisions the crops are stunted through failure of the early rain.	
			Jhenida		1.64
			Magoora		3.07
			Narail		0.57
			Khoolna		3.15
		Bagirhat	2.23		
	9	Moorshedabad „ 31 „	5.03	Weather—seasonable. The heavy fall of rain has improved the prospects of the <i>amun dhan</i> . The <i>aus</i> harvest is still in progress. The price of coarse rice is slightly lower.	
			Lalbagh		7.57
			Rampore Hat		6.78
			Jungypore		5.15
	10	Dinapore, „ 30 „	8.36	Heavy rain on 26th, 27th, and 29th August. The harvesting of <i>aus</i> rice is progressing. The prospects of the <i>amun</i> crop are very favourable.	
	11	Rajshahye, „ 31 „	11.40	There has been a heavy fall of rain during the week, which is said to have improved the prospects of the <i>amun</i> crop.	
	12	Rungpore, „ 30 „	8.94	It was raining at the time of report. Temperature cool. There has been much rain during the week. Transplantation of the <i>amun</i> crop is rapidly going on. Public health is good.	
		Gaibanda	6.66		
		Bagdogra	14.14		
		Kurigram	10.44		
13	Bogra, „ 31 „	8.75	Weather—seasonable. South-east wind is prevailing. A late <i>aus</i> crop, called <i>katra</i> , has been sown in places to the east of the district where the <i>aus</i> crop was destroyed by the inundation, and in other parts the <i>aus</i> crop is springing up again and will be ripe towards the end of September. The <i>amun</i> crop is very promising. <i>Aus</i> and jute are still being cut. The price of rice is much the same as last week. The district is fairly healthy.		
14	Pubna, „ 31 „	5.14	Weather—cloudy, with frequent squalls of wind and rain from the south-east and south-west. The prospects of the <i>amun</i> rice crop continue good. The out-turn of jute which is being cut generally is also good. The rivers have risen again. Prices continue unaltered. The public health is good. No sickness is reported anywhere.		

* Report of 2nd September shows rainfall during the week ending 31st August.

No.	District, and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.	
BENGAL.—(Continued.)				
RAJSHAHEE & COOCH BEHAR DIVN.—contd.	Central Districts.—(Contd.)			
	15 Darjeeling, Aug. 30 '78	5.53	Continual rain during the week. The crops both in the Hills and the Terai are progressing favourably. The transplanting of <i>haimanta dhan</i> is nearly completed.	
	16 Julpigoree, „ 31 „	11.00	More or less rain daily. Strong east wind has been blowing for several days of the week. The rain has greatly benefited the crops. The transplanting of <i>haimanta dhan</i> is going on. <i>Bhadoi dhan</i> is expected to be a splendid crop. Jute is excellent. It is being cut. Sugarcane is doing well. Fever is prevalent, otherwise the general health is good.	
	Cooch Behar, „ 29 „	14.73	Weather—fair in the first portion of the week, and cloudy and rainy towards its close. The large fall of rain during the week has very much improved the prospects of the late rice crop. In places where much damage was done by the continuous rain in July, fresh seedlings are now being sown. No more rain is wanted for some days. Jute is being cut. The exportation of rice is going on. The price of early rice has risen to Rs. 3-4 in the town. Public health is generally good.	
	Dinbatta „ „	4.44		
	Mathabhanga „ „	18.82		
	Meckligunge „ „	9.92		
	Eastern Districts.			
	DACCA DIVN.	17 Dacca, Aug. 31 '78	5.47	Weather—seasonable. The state and prospects of the crops are fair.
		Moonsheegunge (for week ending 28th) „	2.42	
Manickgunge (for week ending 29th) „		2.22		
18 Furreedpore, Aug. 31 '78		3.25	Weather—seasonable. The crops are fair, except where they have been damaged by the floods. The river is rising again. It will do good to the north of the district, but may do damage in the south.	
Madaripore „ „		0.41	Weather—hot and cloudy, with occasional showers. Prospects are favourable. The harvesting of the <i>aus</i> crop has been nearly completed, and the outturn is satisfactory. The transplantation of <i>amun</i> is going on very actively. Fever is prevalent in the Perozepore sub-division, but elsewhere the general health is good.	
19 Backergunge, „ 29 „		0.52		
20 Mymensingh, „ 30 „		6.62		
21 Tipperah, „ 30 „		1.53		
Brahmunbaria „ „		0.82	There have been slight showers on several days of the week. Weather changeable. Wind south or south-east. About seven-eighths of the <i>aus</i> crop have been reaped. The cutting of the jute crop is nearly completed, and the outturn is good. <i>Amun dhan</i> and sugarcane are in good condition.	
CHITTAGONG DIVN.		22 Chittagong, „ 29 „	2.86	Weather—seasonable. The <i>aus</i> is being reaped. It is a fine heavy crop. Prospects are good.
	23 Noakholly, „ 29 „	0.85	Weather—seasonable. The reaping of early rice and the transplantation of <i>amun</i> rice continue. Prospects are favourable. Public health is good.	
	24 Chittagong Hill Tracts, „ 27 „	0.63	Rain and sunshine alternately. The cotton plants are thriving well. The harvesting of the joom paddy crop still continues. The prospects of the plough cultivators' paddy crop are on the whole good.	
	Hill Tipperah, „ 28 „	2.00	There has been rain daily. The weather is cool for this season of the year. There is no change to report in the state and prospects of the crops. They are good everywhere. Public health is good.	
BEHAR.				
PATNA DIVN.	25 Patna, Aug. 31 '78	9.28	Weather—seasonable. The prospects of the <i>bhadoi</i> crops are excellent. Transplantation of paddy is progressing favourably. Rain appears to have been general over the whole district.	
	26 Gya, „ 31 „	6.67	Weather—cloudy and hot. The maximum reading of the thermometer in the shade has been 96° 2°. It is reported from almost everywhere, with the exception of Nobinugger, Kutumba, Goh, Rajauli, and Gobindpore, that sufficient rain has fallen, at least for the present, for the transplantation of <i>aghani dhan</i> . The prospects of the <i>bhadoi</i> crop still continue to be very good. The prices of food in the local bazars are a trifle easier. There have been a few cases of cholera and small-pox. The health of the plough-cattle everywhere is good, except at Nobinugger and Rajauli.	
	Nowada „ „	1.82		
	Aurangabad „ „	1.46		
	27 Shahabad, „ 31 „	4.74	There has been heavy rain in all places from which reports have been received. The prospects of the <i>bhadoi</i> crop continue excellent, and those of the <i>aghani dhan</i> have been much improved by the recent rain.	
	28 Darbhunga, „ 31 '78	6.72	Weather—wet and cool. There has been an abundant fall of rain all over the district, which has assured the successful planting out of the rice seedlings. There is now every reason to expect an excellent yield both of <i>bhadoi</i> and rice.	

No.	District, and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BEHAR.—(Contd.)			
PATNA.—(Contd.)	29 Mozufferpore, Aug 31 '78	4.70	Weather—cool and rainy. There have been heavy falls of rain throughout the district, which have done immense good to the late sown <i>bhadoi</i> crops and to the rice. There is now sufficient moisture in all the high lands for the trans-plantation of the rice seedlings, which have not already been planted out. The <i>bhadoi</i> crops promise a bumper harvest.
	Hajepore ...	3.86	
	Seetamurhee ...	5.33	
30 Sarun, " 31 "	5.38	Weather—cloudy and rainy; east wind prevailing. Good rain has at last fallen throughout the district and is still falling. The <i>bhadoi</i> crops, which were withering for want of rain, now give promise of a good yield. The transplan-tation of rice seedlings is being pushed on briskly. There is now no longer cause for anxiety for the future. Prices of food-grains have slightly risen. Fever is still prevalent at the head-quarters station. Cholera has ceased to some extent.	
	Sewan ...		5.54
31 Chumparan, " 31 "	7.93	Weather—cloudy, with east winds. The late rain has been most opportune. The <i>makai</i> now promises to be a bumper crop, and the prospects of the <i>aghani</i> have greatly improved.	
32 Monghyr, " 31 "	9.63	Very heavy rain in the Sudder sub-division, which is apparently not so well off. Five inches of rain fell on the night of 28th August. Any damage from it is not yet heard of.	
	Beguserai ...		0.18
	Jamui ...		0.27
33 Bhagalpore, " 31 "	5.26	Heavy rain fell during the last four days. It has been good for the <i>aghani</i> , but the <i>bhadoi</i> in the south is reported to have been damaged by it.	
34 Purneah, " 31 "	4.55	Continual rain throughout the week. Atmosphere cool. Wind easterly. The <i>bhadoi</i> , which is being harvested, is good. The <i>aghani</i> promises well.	
	Kissengunge ...		7.23
	Arrareah ...		8.63
35 Maldah, " 31 "	6.43	Weather—very cloudy, with frequent showers of rain, which has been heavier than in any previous week. The state and prospects of the crops are very good. The price of rice has gone up a little.	
36 Sonthal Pergas., Sep. 1* "	6.70	General heavy rain on three days of the week. There has been perhaps a little more rain than was needed, and in Pakour the Indian-corn is said to have suffered somewhat. All other crops are excellent.	
	Jamtara ...		4.98
ORISSA.			
37 Cuttack, Aug. 31 '78	1.38	Weather—fair and hot with showers. The <i>beali</i> is ripening and is being cut in some places. The <i>sarad</i> is progressing well. Cholera is somewhat less pre-valent.	
	38 Pooree, " 29 "		0.27
			Khoorda ...	2.59
39 Balasore, " 30 "	1.07	Weather—rainy in the early part of the week; since which little, if any, rain has fallen. The paddy crop is good both at Balasore and Bhudruck. The transplantation is rapidly going on. The ground is being prepared for <i>kalai</i> . Fever is rather prevalent at head-quarters.	
Bhudruck ...	1.54		
CHOTA NAGPORE.			
South-West Frontier Agency.			
40 Hazareebagh, Aug. 30 '78	3.38	Wether—seasonable. The prospects of the crops are all very good at present. <i>Goondli</i> is being rapidly cut and carried with good returns. Indian-corn is also coming into the market; but prices still continue very high. Cholera is dimi-nishing.	
41 Lohardugga, " 31 "	3.94	Weather—seasonable and very favourable; fine and heavy showers alternating. No change to report. All crops look and promise well. Prices still show no tendency to fall. Some cholera is reported from Palamow. A good deal of fever is about.	
	Palamow ...		1.79
42 Singbhoom, " 30 "	3.82	Weather—seasonable. The crops are in first-class condition. General health is fair. Fever is still prevalent.	
43 Manbhoom, " 31 "	4.91	Weather—favourable; rain and heat alternately. The state and prospects of the crops are very favourable. Indian-corn and <i>goondli</i> are being reaped. Both are good crops.	

* Report of 1st September shows rainfall during week ending 31st August.

Published for general information.

CALCUTTA, STATISTICAL DEPT.,
The 3rd September 1878.D. BARBOUR,
Offg. Secy. to the Govt. of Bengal.

Weekly Report of Rainfall compiled at the Meteorological Reporter's Office.

DIVISIONS.	DISTRICTS.	STATIONS.	Rain from 11th to 17th August 1878.	Rain from 18th to 24th August 1878.	RAIN FROM 1ST JANUARY 1878.		REMARKS.	
					Inches.	Up to date.		
BENGAL.								
BURDWAN.	WESTERN DISTRICTS.		Inches.	inches.	1878.			
		Burdwan	Burdwan	7.97	0.86	43.99	24th Aug.	
	Cutwa		3.96	1.75	38.04	ditto		
	Culna		6.90	1.20	43.05	ditto		
	Bood-Bood		5.03	1.51	35.97	ditto		
	Raneegunge		6.01	2.64	37.00	ditto		
	Jehanabad	11.41	3.06	49.02	ditto			
	Bankoora	Bankoora	6.10	0.99	39.26	ditto		
		Beerbhoom	Sooree	3.49	4.38	42.67	ditto	
	Hetampore		5.17	5.00	37.92	ditto		
	Roy pore		7.07	1.85	42.66	ditto		
	Midnapore	Midnapore	8.89	1.55	31.63	ditto		
		Tumlook	6.08	0.80	37.61	ditto		
		Ghattal	5.92	0.40	40.08	ditto		
	Hooghly	Contai... { Dy. Collr.'s Office... ..	3.61	Not recd.	29.33	17th Aug.		
		Hooghly	Exe. Engr.'s Office	4.98	0.47	30.47	24th "	Not recd. from 28th July to 3rd August.
			Serampore	9.95	1.25	61.74	ditto	
	Howrah	Howrah	10.21	0.82	51.27	ditto		
		Howrah	4.09	0.42	45.44	ditto		
CENTRAL DISTRICTS.	Maheshraka	5.74	1.31	46.54	ditto			
	PRESIDENCY.	Saugor Island	9.95	0.67	39.34	ditto		
24-Pergunnahs		Alipore ... { Observatory	4.50	0.63	42.60	ditto		
		Alipore ... { Dispensary	3.15	1.02	48.23	ditto		
		Alipore ... { Jail	2.99	1.01	47.51	ditto		
Busseerhat		7.46	2.54	52.83	ditto			
Baraset		6.98	1.43	50.89	ditto			
Diamond Harbour		3.38	1.57	43.27	ditto			
Berripore		5.45	2.24	50.29	ditto			
Satkhira		10.61	1.75	57.17	ditto			
Barrackpore		10.36	0.70	50.49	ditto			
Dum-Dum		6.93	0.69	48.17	ditto			
Kishnaghur		11.46	1.39	46.08	ditto			
Hongong		6.69	1.22	47.66	ditto			
Meherpore		5.74	0.59	31.48	ditto			
Nuddea		Choondanga	6.03	0.46	46.43	ditto		
		Kooshtea	4.44	0.77	47.99	ditto		
		Ranaghat	14.11	0.22	57.44	ditto		
Jessore		Jessore	8.19	1.72	52.20	ditto		
		Narail	4.52	1.40	47.93	ditto		
		Khoolna	5.03	2.30	49.29	ditto		
Moorshedabad		Jhenidah	5.73	1.63	42.20	ditto		
		Bagirhat	9.22	3.50	54.01	ditto		
		Mangoorah	3.35	1.16	48.30	ditto		
Dinagopore		Berhampore	3.98	2.16	40.59	ditto		
	Rampore Haut	5.24	2.71	43.56	ditto			
	Lalbagh	2.57	1.46	29.91	ditto			
Maldah	Jungypore	1.05	4.40	35.17	ditto			
	Azingunge	3.38	3.12	31.75	ditto			
	Lalgolla	2.75	2.00	31.09	ditto			
Rajshahye	Kaudee	1.99	5.17	34.04	ditto			
	Dinagopore	1.88	4.67	58.67	ditto			
	Raigunge	2.02	3.82	47.94	ditto			
Rungpore	Maldah	1.63	2.51	37.62	ditto			
	Chanchal	3.07	3.77	41.16	ditto			
	Bauleah	1.67	1.45	42.13	ditto			
Bogra	Nattore	3.22	0.58	46.99	ditto			
	Rungpore	2.74	1.49	89.96	ditto			
	Bhabanigunge	2.07	0.62	71.73	ditto			
Cooch Behar.	Kurigram	3.67	1.36	88.28	ditto			
	Bagdogra	0.73	3.40	89.03	ditto			
	Bogra	3.66	2.33	57.37	ditto			
Cooch Behar Tributary States.	Sherpore	3.34	1.30	53.23	ditto			
	Nowkhilla	2.70	0.96	45.54	ditto			
	Panchbibi	0.42	0.97	48.96	ditto			
COCH BEHAR.	Pubna	4.13	1.93	52.23	ditto			
	Serajgonge	1.70	Nil	38.09	ditto			
	Darjeeling	Darjeeling... { Telegraph Office	2.01	Not recd.	84.56	17th Aug.		
Julpigoree	Darjeeling... { Hospital	2.01	6.97	84.34	24th "			
	Julpigoree	5.51	2.68	99.75	ditto			
	Boda	0.91	2.52	75.90	ditto			
Cooch Behar Tributary States.	Buxa	1.21	16.05	104.08	ditto			
	Titallya	0.94	5.03	85.09	ditto			
	Cooch Behar	1.60	1.39	130.14	ditto			

DIVISIONS.	DISTRICTS.	STATIONS.	Rain from 11th to 17th August 1878.	Rain from 18th to 24th August 1878.	RAIN FROM 1ST JANUARY 1878.		REMARKS.
					Inches.	Up to date.	
BENGAL—continued.							
Dacca.	EASTERN DISTRICTS.		Inches.	Inches.	1878.		
		Dacca... { Telegraph Office... Hospital ...	3.45 2.98	Not recd. 1.21	40.83 52.60	17th Aug. 24th "	
	Furreedpore	Moonsheegunge ...	9.91	2.50	58.39	ditto	
		Manickgunge ...	6.54	0.60	44.93	ditto	
		Furreedpore ... Goalundo ... Madaripore ...	3.47 3.77 4.39	1.48 1.37 1.12	47.43 58.72 57.63	ditto ditto ditto	
	Backergunge	Burrisal ...	8.35	1.48	52.48	ditto	
		Perozepore ...	8.99	1.75	60.59	ditto	
		Patoakhally ... Bhoia ...	9.19 9.74	3.56 1.04	63.46 61.83	ditto ditto	
	Mymensingh	Mymensingh ...	3.25	1.44	58.69	ditto	
		Jamalpure ...	3.02	1.30	58.54	ditto	
Atia ... Kishoregunge ...		4.89 0.99	0.11 3.64	39.28 56.00	ditto ditto		
CHITTAGONG.	Chittagong	Chittagong { Telegraph Office Jail ...	9.34 11.43	8.40 1.02	76.44 70.49	24th Aug. ditto	
		Cox's Bazar ...	11.42	1.11	86.58	ditto	
	Noakholly	Noakholly ...	9.60	1.90	74.27	ditto	
		Fenny ...	9.52	2.82	76.58	ditto	
	Tipperah	Comillah ...	7.55	3.67	65.42	ditto	
		Brahmunbariah ...	3.77	2.05	51.63	ditto	
	Chittagong Tracts.	Hill { Rungamatee Hill... Ruma ...	8.31 5.04	0.62 Not recd.	63.97 52.40	ditto 17th Aug.	From 17th February.
Hill Tipperah	Hill Tipperah ...	4.64	2.26	55.59	24th "		
BEHAR.							
PATNA.	Patna	Patna ...	0.01	1.63	24.33	ditto	
		Behar ...	0.74	1.89	27.89	ditto	
		Barh ...	Nil	4.87	32.08	ditto	
		Dinapore ...	ditto	1.60	19.85	ditto	
	Gya	Gya ...	0.65	2.13	24.38	ditto	
		Nowadah ...	1.50	3.55	28.95	ditto	
		Aurangabad ... Jehanabad ...	1.81 Nil	1.88 1.63	24.39 26.59	ditto ditto	
	Shahabad	Arrah ...	0.15	1.50	24.98	ditto	
		Sasseram ...	0.95	3.51	26.02	ditto	
		Buxar ... Bhubooah ...	0.01 Nil	0.06 3.71	18.23 23.16	ditto ditto	
	Mozufferpore	Mozufferpore ...	0.51	1.03	26.84	ditto	
		Hajepore ...	0.53	2.70	21.26	ditto	
		Seetamurhee ...	0.64	0.39	30.76	ditto	
	Durbhunga	Durbhunga ...	0.53	0.77	23.88	ditto	
		Mudhoobunnee ...	0.82	2.38	27.01	ditto	
		Tajpore ...	1.11	0.81	31.70	ditto	
	Sarun	Chupra ...	1.66	1.07	16.93	ditto	
		Sewan ...	0.47	0.24	16.12	ditto	
	Chumparun	Motibaree ...	1.51	Not recd.	24.35	17th Aug.	
		Bettiah ...	1.05	ditto	20.11	ditto	
Segowlee ...		1.40	ditto	25.58	ditto		
Monghyr	Monghyr ...	0.41	1.22	29.14	24th Aug.		
	Begoosera ...	0.14	0.57	27.82	ditto		
	Jamooee ...	2.50	1.30	29.31	ditto		
Bhagnipore.	Bhagnipore	Bhagnipore ...	1.15	0.99	33.78	ditto	
		Soopool ...	0.83	4.15	25.30	ditto	
		Muddehpooa ...	0.70	4.40	35.99	ditto	
		Banka ...	1.75	0.02	46.37	ditto	
		Sonbursa ...	0.90	2.19	32.80	ditto	
Purneah	Purneah	Purneah ...	1.93	3.68	42.46	ditto	
		Kissengunge ...	1.87	5.39	54.61	ditto	
		Arrareah ...	1.87	3.59	53.21	ditto	
Sonthal Pergunnahs.	Sonthal Pergunnahs	Nya Doomka ...	3.59	4.68	35.40	ditto	
		Rajmehal ...	1.20	3.81	85.46	ditto	
		Deoghur ...	1.53	3.40	42.93	ditto	
		Godda ...	2.68	1.78	47.75	ditto	

DIVISIONS.	DISTRICTS.	STATIONS.	Rain from 11th to 17th August 1878.	Rain from 18th to 24th August 1878.	RAIN FROM 1st JANUARY 1878.		REMARKS.		
					Inches.	Up to date.			
ORISSA.	Cuttack	Cuttack Hospital	...	4.17	0.72	38.87	24th Aug.	Not recorded from 28th July.	
		Jajpore	...	Not recorded.	Not recorded.	20.90	27th July		
		Kendraparah	...	2.80	0.30	27.30	24th Aug.		
		Jagatsingapore	...	3.80	0.80	41.10	ditto		
		False Point	...	2.27	2.24	27.11	ditto		
		Pooree	Pooree	...	2.22	0.78	20.05		ditto
			Khurdah	...	3.54	1.15	29.22		ditto
		Balasore	Balasore	...	8.07	2.24	40.51		ditto
			Bhadrack	...	13.53	0.41	44.70		ditto
			Jellasore	...	7.53	1.12	39.84		ditto
			Sorah	...	7.81	0.80	45.90		ditto
		Chandbally	...	2.18	1.28	38.31	ditto		
	Cuttack Tributary Mehals.	Sumbalpure	...	2.83	Not recd.	28.82	17th Aug.		
	CHOTA NAGPORE.								
	SOUTH-WESTERN FRONTIER AGENCY.								
	Hazareebagh	...	Hazareebagh...	{ Jail	2.88	2.39	29.70	24th Aug.	
				{ Dispensary	3.02	2.91	30.73	ditto	
	Lohardugga	...	Pachamba	...	3.11	2.70	36.20	ditto	
			Ranchee	...	1.67	0.55	26.72	ditto	
	Singbhoom	...	Palamow	...	1.90	1.67	20.88	ditto	
			Chyebassa	...	2.08	1.96	36.28	ditto	
	Manbhoom	...	Purnulia	...	4.17	1.44	39.05	ditto	
			Govindpore	...	1.91	2.71	37.86	ditto	
	ASSAM & ADJACENT HILLS.								
	Sylhet	...	Sylhet	...	6.76	1.78	109.16	ditto	
Sibsagar	...	Sibsagar	...	Not recd.	Not recd.	53.39	10th Aug.		
		Golaghat	...	ditto	ditto	51.84	ditto		
		Jorhat	...	ditto	ditto	42.44	ditto		
Rajpootana	...	Akyab	...	15.21	2.47	79.89	24th Aug.		
		Alwar	...	5.15	2.10	21.68	ditto		
		Jaipur	...	3.05	2.24	16.03	ditto		
		Sambhar	...	0.55	0.60	8.43	ditto		

METEOROLOGICAL OFFICE, BENGAL,
The 31st August 1878.

ALEXANDER PEDLER,
Offg. Meteorological Reporter to the Govt. of Bengal.

Meteorological Telegraphic Report for the period from 25th to 31st August 1878.

STATIONS.	Date.	Hour.	Baro- meter reduced to 32°.	Baro- meter reduced to sea- level.	HYGRO- METER.		Humidity Sat. = 100.	WIND.		Rain.	Clouds.	Weather initials.
					Dry.	Wet.		Direction.	* Velo- city.			
ALIPORE.	Aug. 25th	10	29.718	29.739	87.0	81.5	78	S W	8.8	...	C	c
		16	29.604	29.625	87.9	82.2	77	S S W	10.7	0.02	K, FK	c, p
	26th	10	29.704	29.725	87.0	82.0	80	S S W	12.5	0.01	K, FK	c
		16	29.612	29.633	87.0	82.1	81	S W by S	14.5	...	C	c
	27th	10	29.789	29.810	86.0	81.5	82	S	8.0	...	PC, FK	c
		16	29.708	29.729	87.1	80.2	72	S	12.7	...	CK, FK	c
	28th	10	29.836	29.857	86.2	80.0	75	S by E	5.8	...	K, C	c
		16	29.720	29.741	87.0	80.3	73	S by W	7.0	0.10	C, K	c
	29th	10	29.804	29.825	86.2	80.4	77	S	4.0	...	C, K	c
		16	29.692	29.714	84.4	80.4	83	S E	5.3	0.01	PC	c
	30th	10	29.826	29.848	84.0	80.0	83	S S E	4.5	0.03	PC, C	c
		16	29.748	29.770	84.4	80.7	84	S E by E	5.5	...	P, C	c
	31st	10	29.893	29.914	85.0	81.1	83	S	3.0	0.30	PK, K	c
		16	29.790	29.811	88.0	81.3	74	S S W	6.0	...	C, K	c
SAGOR ISLAND.	Aug. 25th	10	29.739	29.745	88.0	84.0	84	S W	18.0	...	...	[with scud. strong wind, clouds low, moving rapidly
		16	29.640	29.648	89.0	84.0	80	S W	16.0	...	...	b, c [with scud.
	26th	10	29.748	29.754	88.0	83.5	82	S W	19.0	...	...	strong wind, clouds low, moving rapidly
		16	29.628	29.634	88.0	83.5	82	S	20.0	...	...	ditto.
	27th	10	29.801	29.807	87.5	82.5	80	S	17.0	...	...	o, clouds low, moving rapidly with scud
		16	29.736	29.742	87.0	81.0	76	S	16.0	...	...	ditto.
	28th	10	29.849	29.855	88.0	81.0	73	S S E	11.0	...	...	b, c
		16	29.737	29.743	88.0	82.0	76	S S E	12.0	...	...	b, c
	29th	10	29.816	29.822	87.5	82.0	78	S S E	7.0	...	...	b, c
		16	29.703	29.709	88.0	81.5	75	S S E	12.0	...	...	b, c
	30th	10	29.832	29.838	87.0	82.0	80	S W	8.0	...	...	b, c
		16	29.747	29.753	87.5	81	74	S S W	12.0	...	...	b, c
	31st	10	29.892	29.898	85	81.5	85	S W	7.0	...	...	b, c
		16	29.805	29.811	88.5	82.5	77	S	12.0	...	...	b, c
CHITTAGONG.	Aug. 25th	10	29.717	29.808	87.0	82.0	80	S S W	6.0	...	...	thunder and lightning at distance
		10	29.730	29.822	80.0	77.5	89	E S E	7.0	1.12	...	o, clouds low, moving rapidly with scud
	27th	10	29.788	29.879	87.0	82.0	89	S S W	7.0	0.45	...	o, passing showers during day
		10	29.890	29.922	87.0	81.5	78	S	4.0	...	...	moist and muggy
	29th	10	29.826	29.919	78.0	76.0	91	S S W	4.0	1.68	...	o, clouds low, moving rapidly with scud
		10	29.804	29.895	88.0	82.0	76	S S E	3.0	...	...	moist and muggy
	31st	10	29.853	29.945	86	82	84	S W	5.0	0.79	...	p
ANKAR.	Aug. 25th	10	29.806	29.827	86.0	82.0	84	E	2.0	...	...	b, c
		10	29.815	29.836	88.0	82.0	76	S	2.0	0.01	...	b, c
	26th	10	29.872	29.893	88.0	83.0	80	E	2.0	...	...	b, c
		10	29.910	29.932	84.0	79.5	81	E S E	2.0	0.01	...	b, c
	28th	10	29.856	29.878	84.0	80.0	83	S E	2.0	1.11	...	p, b, c
		10	29.906	29.928	81.5	80.0	93	S	1.0	0.44	...	passing showers during day
	31st	10	29.930	29.951	88	82.0	76	E	1.0	0.05	...	b, c
FALSE POINT.	Aug. 25th	10	29.750	29.765	89.0	82.0	73	W S W	9.0	...	...	b, c
		10	29.756	29.771	89.5	83.0	75	S S W	9.0	...	...	threatening weather
	27th	10	29.806	29.821	88.5	80.0	63	S S W	9.0	...	...	b, c
		10	29.837	29.852	89	83.5	79	S S E	6	...	...	b, c
	29th	10	29.807	29.822	87.5	81	74	S S E	4	...	...	b, c
		10	29.832	29.847	88	80	69	S	5	0.04	...	threatening weather
	31st	10	29.888	29.903	88	81	73	C	5	...	...	b, c
VIRAGAPATAN.	Aug. 25th	10	29.779	29.810	87	80	72	S S W	2	...	...	b, c
		10	29.781	29.812	88	81	69	W N W	2	...	...	b, c
	27th	10	29.790	29.821	86	81	80	W N W	2	0.10	...	b, c
		10	29.828	29.859	86	80	76	S	1	0.10	...	t, l
	29th	10	29.786	29.817	86	79	72	S E	1	...	...	b, c
		10	29.810	29.841	86	80	76	S S E	...	0.20	...	sultry
	31st	10	29.877	29.908	80.5	79	70	S S E	1	...	...	b, c
F. COLONBO.	Aug. 25th	10	29.871	29.912	82.5	80.0	89	S W	8	0.91	...	b, c
		10	29.898	29.939	78.5	75.5	86	S S W	8	0.21	...	o, b, c
	27th	10	29.902	29.943	75	74	95	S S E	7	0.81	...	o, p
		10	29.926	29.967	77.5	76.5	95	S S E	12	1.12	...	o, p
	29th	10	29.876	29.917	84	80.5	86	W S W	7	0.10	...	b, c
		10	29.850	29.891	84.5	80.5	83	W S W	8	...	...	b, c
	31st	10	29.844	29.885	80.5	78.5	91	W S W	7	0.02	...	o, b, c

* Velocity of wind in miles per hour.

CALCUTTA,
The 31st August 1878.ALEXANDER PEDLER,
Offg. Meteorological Reporter to the Govt. of Bengal.

Results of the Meteorological Observations taken at the Alipore Observatory from 25th to 31st August 1878.

Month.	Date.	Maximum in sun.	Mean pressure barometer at 32° Fah.	TEMPERATURE.				HYGROMETRY.				WIND.		Rain.	WEATHER.
				Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1878.		☉	Inches.	☉	☉	☉	☉	☉	Inches	☉	%			Inches	
Aug.	25th	156.1	29.675	84.1	91.5	12.4	79.1	81.1	1.023	79.9	87	Till noon S W by W through S W, till 7 P.M. S through S W, till midnight S S W.	220	0.03	Day chiefly cloudy, night clear, <i>w</i> , <i>p</i> , and <i>t</i> .
"	26th	148.7	.681	83.6	89.7	8.1	81.6	80.7	1.009	79.5	87	Till 6 P.M. S S W, till 7 P.M. S W by W through S W, till midnight S through S W.	265	Nil	loudy <i>o</i> <i>l</i> and <i>d</i> .
"	27th	133.2	.765	83.3	88.2	9.8	78.4	80.3	0.995	79.1	87	Till 9 A.M. chiefly S, till 3 P.M. S W by S, till 10 P.M. S, till 10½ P.M. W by W, till midnight S.	187	"	Day cloudy, night chiefly cloudy.
"	28th	154.5	.796	82.7	90.1	12.2	77.9	79.8	.978	78.6	87	Chiefly S.	105	0.10	Chiefly cloudy, <i>p</i> .
"	29th	154.7	.766	82.1	89.5	9.7	79.8	79.8	.989	78.9	90	Till 3½ P.M. S, till midnight S E by S.	82	0.01	Day chiefly cloudy, night clear, <i>o</i> <i>w</i> and <i>d</i> .
"	30th	154.8	.792	81.8	87.6	8.1	79.5	80.0	.998	79.2	91	Till noon W S W through S and S W, till midnight S E by S through S.	89	0.03	Chiefly cloudy, <i>w</i> <i>o</i> and <i>p</i> .
"	31st	149.7	.846	82.3	87.8	10.9	76.9	79.3	.962	78.1	87	Till 6 A.M. S, till noon S W, till midnight chiefly S S W.	101	0.30	Day cloudy, night clear, <i>o</i> <i>g</i> and <i>p</i> .

The mean pressure of the seven days Inches.
 The average pressure of the corresponding period for 25 years, S. G. Office ... 29.633

The mean temperature of the seven days 82.8
 The average temperature of the corresponding period for 25 years, S. G. Office ... 83.3
 The extreme variation of temperature during the seven days ... 14.6
 The maximum temperature during the seven days ... 91.5

The mean relative humidity during the seven days 88
 The average relative humidity of the corresponding period for 25 years, S. G. Office ... 86

The total fall of rain from 25th to 31st August 1878 Inches.
 The average fall of the corresponding period for 25 years, S. G. Office ... 0.47
 The total fall from 1st January to 31st August 1878 ... 2.21
 The average fall of the corresponding period for 25 years, S. G. Office ... 43.92
 The mean pressure, temperature, &c., are deduced from observations made at 6h., 10h., 16h., and 22h. ; the maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard (Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The direction and movement of the wind are taken from the trace of a Bäckley's anemograph.
 The mouth of the rain-gauge is one foot above the ground.

o overcast, *w* dew, *p* passing showers, *t* thunder, *l* lightning, *d* drizzling, and *g* gloomy.

METEOROLOGICAL OFFICE, INDIA,

The 2nd September 1878.

ALEXANDER PEDLER,

For Offg. Meteorological Reporter to the Government of India.

Report on the Fluctuations in traffic on the Northern Bengal State Railway for the month of July 1878.

INCREASES.

Ale	...	...	...	Mds.	471
This increase is due almost entirely to a heavy despatch of Commissariat Beer upwards.					
Hides	...	...	...	Mds.	109
There has been an active demand for hides of all sorts for export during the month. Prices have advanced and the low rates of freights and exchange have induced speculators to turn their attention to this staple.					
Piece-goods	...	...	...	Mds.	243
The despatch of piece-goods was somewhat checked last month owing to the difficulty of carting from our stations. The increase shewn is the result of stocks in the local bazars having run short.					
Salt	...	...	...	Mds.	119
The increase in this staple, although not large, is important, when it is remembered that so many of our principal stations are tapped at this season of the year by boats, and we might fairly have expected the diversion of this traffic by its being carried by river at a low rate as return load.					
Seeds	...	...	...	Mds.	198
Nearly the whole of this increase was in mustard seed upwards, presumably for sowing purposes.					
Tobacco	...	...	...	Mds.	1,123
There was a demand at the beginning of the month for this article for shipment, and favourable prices were obtained for parcels of the new crop which resulted in heavy despatches from our Rungpore station.					
All other goods	...	...	...	Mds.	1,764
This increase is mainly in general merchandise booked through from Eastern Bengal Railway.					

DECREASES.

Food-grain	...	...	...	Mds.	51,180
Ginger	...	...	...	"	1,342
Gunnies	...	...	...	"	742
The falling off in these staples may fairly be set down to the difficulties of cartage in the present state of the roads. Large despatches of grain by boat are still going on from Hillee and Phulbari.					
Jute	...	...	...	Mds.	3,700
Old stocks have become exhausted and the new crop is not yet ready for despatch.					
Railway materials	...	...	...	Mds.	5,791
The decrease in the weight carried under this head is caused, as explained in previous reports, by near completion of the line.					
Tea	...	...	...	Mds.	1,814
The break on the Siliguri extension checked despatches to a considerable extent during the period under review and has no doubt diverted the traffic to the Carragola route for a time.					

Statement shewing Increases and Decreases in maundage of Staples carried over the line during the month of July 1878.

STAPLES.	JUNE 1878.		JULY 1878.		Total June.	Total July.	Increase.	Decrease.
	Up.	Down.	Up.	Down.				
Ale	40	.....	511	.....	40	511	471	.....
Cotton	6	.....	.....	.....	6	.....	.....	6
Food-grain	2,419	88,548	2,187	37,600	90,967	39,787	.....	51,180
Ginger	.....	4,623	.....	3,281	4,623	3,281	.....	1,342
Gunny-bags	861	225	213	131	1,086	344	.....	742
Hides	.....	109	.....	218	109	218	109	.....
Jute	.....	7,257	.....	3,557	7,257	3,557	.....	3,700
Piece-goods	459	34	432	304	493	736	243	.....
Railway materials	38,710	6,715	37,657	1,977	45,425	39,634	.....	5,791
Salt	635	5	231	528	640	759	119	.....
Seeds	48	.....	181	65	48	246	198	.....
Sugar	220	.....	183	1	220	184	.....	36
Tea	.....	5,536	.....	3,722	5,536	3,722	.....	1,814
Tobacco	.....	1,783	4	2,902	1,783	2,908	1,123	.....
All other goods	1,867	3,763	3,840	3,554	5,639	7,394	1,764	.....
Total	45,265	1,18,598	45,439	57,540	1,63,803	1,03,279	.....	60,524

TRAFFIC SUPERINTENDENT'S OFFICE, SAIDPUR, the 29th August 1878.

G. M. DUBEY, Traffic Superintendent.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY—MAIN LINE.

Approximate Return of Traffic for week ended 24th August 1878 on 1,279½ miles open.

	COACHING TRAFFIC.				MERCHANDISE AND MINERAL TRAFFIC.				TOTAL TRAFFIC RECEIPTS.	TRAIN MILES RUN.		
	No. of passengers.	Coaching receipts.		Weight carried.	Receipts.					Coaching.	Merchandise.	Total.
		Rs. A. P.	£ s. d.	Mds. s.	Rs. A. P.	£ s. d.	Rs. P. A.					
Total traffic for the week ...	118,918	1,36,920 10 3	12,551 1 2	6,85,296 0	2,99,809 8 0	27,482 10 9	4,36,730 2 3	47,116½	55,592½	102,709½		
Or per mile of railway ...		106 15 10	9 16 2		244 4 4	21 9 6	341 4 2					
For previous 7 weeks of half-year ...	883,798	9,89,336 1 6	96,689 2 10	60,77,001 20	23,16,614 15 5	212,356 7 5	33,05,951 0 11	321,121½	464,987½	786,109½		
Total for 8 weeks ...	1,002,716	11,26,256 11 9	109,240 4 0	67,62,297 20	23,16,424 7 5	239,838 18 2	37,42,681 3 2	368,238½	520,580	888,818½		
COMPARISON.												
Total for corresponding week of previous year ...	123,363½	1,42,950 11 9	13,103 16 4	15,51,107 0	5,28,794 0 9	48,472 15 9	6,71,744 12 6	44,118	95,016	139,134		
Per mile of railway, corresponding week of previous year ...		111 11 3	10 4 10		413 3 9	37 17 6	524 14 5					
Total to corresponding date of previous year ...	1,014,671	11,56,242 2 5	105,988 17 3	1,02,96,480 10	45,80,475 10 0	419,876 18 8	57,36,717 12 5	353,901	907,974	1,261,875		

EAST INDIAN RAILWAY—JUBBULPORE LINE.

Approximate Return of Traffic for week ended 24th August 1878 on 223½ miles open.

		Rs. A. P.	£ s. d.	Mds. s.	Rs. A. P.	£ s. d.	Rs. A. P.				
Total traffic for the week ...	4,416½	11,783 5 9	1,080 2 10	36,428 10	11,537 9 0	1,057 12 2	23,320 14 9	4,445½	3,156½	7,602½	
Or per mile of railway ...		52 10 7	4 16 6		51 9 1	4 14 7	104 3 8				
For previous 7 weeks of half-year ...	33,933	83,171 7 3	7,624 1 0	4,13,843 30	1,29,322 7 0	11,854 11 2	2,12,493 14 3	31,041½	31,559½	62,592½	
Total for 8 weeks ...	38,349½	94,954 13 0	8,704 3 10	4,50,272 0	1,40,860 0 0	12,912 3 4	2,35,814 13 0	35,487½	34,707	70,194½	
COMPARISON.											
Total for corresponding week of previous year ...	6,352½	14,970 0 3	1,372 5 0	4,22,486 20	1,01,466 0 0	9,301 1 0	1,16,436 0 3	4,529	12,213	16,742	
Per mile of railway, corresponding week of previous year ...		66 14 6	6 2 8		453 7 8	41 11 4	520 0 2				
Total to corresponding date of previous year ...	45,902	1,04,248 1 3	9,556 1 5	16,99,117 10	4,26,693 4 3	38,563 11 0	5,24,941 5 6	36,163	1,21,301	157,554	

EASTERN BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 24th August 1878 on 158½ miles open.

	COACHING TRAFFIC.				MERCHANDISE AND MINERAL TRAFFIC.				Total receipts.
	Number of passengers.	Coaching receipts.		Weight carried.	Receipts.				
		Rs. A. P.	£ s. d.	Mds. s.	Rs. A. P.	£ s. d.	£ s. d.		
Total traffic for the week ...	34,929½	24,165 6 3	2,215 3 2	1,88,575 34	78,955 6 10	7,135 1 8	9,370 4 10		
Or per mile of railway ...	221	152 11 3	14 0 0	1,191 25	493 3 10	45 4 3	59 4 3		
For previous 7 weeks of half-year ...	265,005½	1,75,390 10 3	16,077 9 8	13,74,634 4	3,46,073 10 9	31,723 8 3	47,800 17 11		
Total for 8 weeks ...	300,528	1,92,556 0 6	18,292 12 10	15,63,220 38	4,24,129 1 7	38,878 9 11	57,171 2 9		
COMPARISON.									
Total for corresponding week of previous year ...	37,361½	19,788 0 8	1,811 4 11	2,80,117 22	77,872 12 1	7,138 6 9	8,949 11 8		
Per mile of railway, corresponding week of previous year ...	236	124 13 9	11 8 11	1,808 0	492 1 5	45 2 2	56 11 1		
Total to corresponding date of previous year ...	285,000½	1,70,962 2 7	15,671 12 6	24,55,782 36	5,47,204 1 1	50,160 7 5	65,851 19 11		

BENGAL PROVINCIAL RAILWAYS.

Weekly Statement of Traffic Receipts.

No. 29.

Latest return received.	Name of Railway.	Length open.	RECEIPTS FOR WEEK ENDING		TOTAL RECEIPTS FROM 1st JANUARY		Total increase in 1878.	Total decrease in 1878.
			21st July 1877.	20th July 1878.	To 21st July 1877.	To 20th July 1878.		
		Miles.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
27th July	Northern Bengal	219		12,407 0 0		4,28,630 0 0	4,28,630 0 0	
20th "	Tirhoot	78	5,382 0 0	6,294 0 0	1,62,052 0 0	2,45,595 0 0	83,543 0 0	
27th "	Calcutta and South-Eastern	28	1,745 0 0	1,841 0 0	62,632 0 0	77,910 0 0	15,228 0 0	
20th "	Nalhati	27½	1,914 0 0	1,317 0 0	50,640 0 0	54,884 0 0	4,244 0 0	
	Total	352½	9,041 0 0	21,859 0 0	2,75,374 0 0	8,07,019 0 0	5,31,643 0 0	



SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 11, 1878.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.

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APPOINTMENT OF A COMMITTEE TO CONSIDER THE QUESTION OF IMPROVING THE RENT LAW IN BEHAR.

No. 2122, dated Calcutta, the 7th September 1878.

From—A. MACKENZIE, Esq., Secretary to the Government of Bengal, Revenue Dept.,
To—The Commissioner of the Patna Division.

THE Lieutenant-Governor, in a letter No. 503 of the 22nd February last, laid before the Government of India, in the Department of Revenue, Agriculture, and Commerce, a draft Bill to provide a more speedy and effectual procedure for the recovery of uncontested arrears of rent. No orders have yet been received with reference to that measure. While, however, its provisions were under discussion locally, the question arose whether these were altogether or at all applicable to the requirements of Behar. In Bengal the primary want is a ready means of recovering rents which are clearly due, and which are withheld either for the sake of delay, or in pursuance of some organised system of opposition to the zemindar. In Behar, what is most wanted is some ready means of enabling the ryot to resist illegal restraint, illegal enhancement, and illegal cesses, and to prove and maintain his occupancy rights.

2. Apart from the backwardness and poverty of the ryots, there are many points in the existing system of zemindari management in Behar which seem to call for speedy amendment. The loose system of zemindari accounts, the entire absence of leases and counterparts, the universal prevalence of illegal distraint, the oppression incident to the realization of rents in kind, the practice of amalgamating holdings so as to destroy evidence of continuous occupation, are evils which necessarily prevent any possible development of

agricultural prosperity among the tenant class, and place them practically at the mercy of their landlords, or of the *thikadars*, to whom ordinarily their landlords from time to time transfer their rights. When to all this is added the tediousness and expense of carrying a rent suit through the civil court, the corruption of the process servers, and the uncertainties of execution of decrees, the provision of some special legislation to deal with the question of the relations of landlord and tenant in Behar appears to be as desirable for the sake of the landlord as for that of the ryot.

3. Holding these views, the Lieutenant-Governor in August 1877 addressed your predecessor, Mr. Molony, directing him, after consulting Collectors and others, to report on the shape and character which a rent law for Behar should take.

The following extract from the letter to Mr. Molony may here be quoted :—

One great difficulty is to bring the law within easy reach of complainants who can afford but little time and less money to sue for their rights. It has been suggested that this might be met by investing rural Sub-Registrars with the powers of Moonsifs to try rent suits, and also making use of them as Sub-Deputy Collectors and giving them 3rd class criminal powers. We should still have to increase their number and to give them a fair salary all round. It is questionable whether this would not be as expensive as increasing the number of Moonsifs. The scheme, moreover, is essentially weak, owing to the dislike which the High Court would naturally have to supervising the civil work of officers who are in such a very partial way subordinate to them. Still the Lieutenant-Governor thinks the scheme worth considering, and one which should not altogether be lost sight of. The Bill at present under his consideration for Bengal proposes to confer a summary jurisdiction on Moonsifs, and not to place the disposal of these suits in the hands of the Deputy Collectors. As the orders of the Government of India to abstain from trenching in any way on the powers and jurisdiction which the law has conferred on civil courts are clear and decided, this point is not open to discussion; and whatever alteration is made in the law, the jurisdiction must remain with civil courts, under the superintendence of the High Court. This, of course, does not preclude amendments in the procedure now in force in those courts, and it is in this direction, rather than in altering the substantive law, that the Lieutenant-Governor sees most probability of useful amendment. By giving due notice, after which no accounts shall be received in evidence unless kept in proper form and authenticated by the registered putwari; by insisting on forms of printed receipts and the use of counterfoils; by improving the system of serving process; by refusing all decrees for back rent till a pottah is offered, and giving special facilities for recovery where registered kaboolyants are produced in support of the claim—the Lieutenant-Governor thinks that some first steps may be taken towards placing the relations of landlord and tenant on a proper footing. Another point which requires earnest attention is to get rid of the system of illegal restraint, or of placing a peon to prevent the cutting of a crop till rent is paid, which now obtains in Behar; and if this, which is more in the hands of the Magistrates than of the rent courts, is to be done, it would be well at the same time to simplify greatly the legal process of distraint; for distraint under proper safeguards is a right in the exercise of which Mr. Eden would fully support the rent receiver. In asking you to consider these points, I am to say that the less radical the interference with the existing law, the more chance is there of its being accepted; and it is better to have a short Bill supplementary to the law in force than to substitute an entirely new Bill for it.

4. In reply to this call, Mr. Molony submitted reports of more or less value from all his District Collectors, some of them enclosing the opinions of Deputy Collectors and other gentlemen consulted. Mr. Molony set forth his own views of the subject in a covering memorandum; the conclusion which he came to being that "it would be well to watch the result of the proposed legislation for Bengal Proper, and in the meantime to prepare the way by improving the putwaries and the village and zemindari accounts. Tenants are (he said) awaking to a knowledge of their rights, and this knowledge will spread. At present there is no general withholding of rents to render necessary special legislation in the interest of the landlords. It will be time enough to extend summary processes for the recovery of rent when this occurs. Meanwhile the administrative reforms in the putwari system might (he concluded) be carried out under the powers at present vested in the Board of Revenue, and the registration of leases might be facilitated."

5. The Lieutenant-Governor, having had an opportunity of consulting Sir S. C. Bayley and other officers with a large experience of Behar, is not satisfied that matters can or ought to be left to themselves in the way proposed by Mr. Molony. It is true that an attempt is now being made to organize and improve the putwaries or village accountants, and to secure some trustworthy record of village rents. But great difficulty has been found in carrying out these reforms; and at best they are only a step in the right direction, and

it will be many years before they yield substantial benefit to the ryot. Nearly every local officer consulted is agreed that, while a system of summary and cheap rent procedure is required in the interests of both zemindar and ryot, the most urgent requirement of Behar is an amelioration of the condition of the tenantry.

6. There is a general concurrence of opinion that the law should by a simple and effective procedure enable a ryot—

- to maintain his rights of occupancy when acquired;
- to hold his land subject to fixed conditions of tenure;
- to be certified exactly of the amount which he will have to pay for it annually;
- to resist illegal distraint, illegal cesses, and illegal enhancement;
- to have at hand a trustworthy record of demands and payments.

All the suggestions contained in the papers aim at improving the existing machinery for attaining these ends, and the points at which it is proposed to strengthen and improve this machinery may be indicated under the following heads.

In order to secure more effectual record of rights, it is proposed—

- I.—To improve the system of zemindari accounts in connection with the obligations imposed on putwarees.
 - II.—To encourage or render compulsory interchange of pottahs and kaboolyuts.
 - III.—To insist on the use of counterfoil receipts.
 - IV.—To cheapen registration.
 - V.—To discourage amalgamation of old and new holdings.
 - VI.—To allow occupancy rights to be transferable by sale, and to create certain presumptions of law in favour of the ryot.
- And for the other purposes in view, it is proposed—
- VII.—To simplify and amend the law of distraint, and to make illegal distraint, or restraint of crops, specially punishable.
 - VIII.—To limit the right to enhance, and make illegal enhancement punishable.
 - IX.—To make the demand of illegal cesses punishable.
 - X.—To recognize and provide by law for the system of payment in kind which obtains largely in the province.

And to these may be added—

- XI.—The provision of a summary procedure as in the Bengal Bill for the recovery of undisputed arrears of rent.
- XII.—The empowering of Collectors to effect a settlement in certain disputed cases.

7. The foregoing headings seem to summarise nearly all the suggestions made for improving the rent law in Behar. There is, however, a considerable divergence of opinion as to the best mode of effecting the objects contemplated under each of these processes and the limitations to which each should be subjected. The Lieutenant-Governor has therefore thought it desirable to appoint a Committee of gentlemen, official and non-official, European and Native, well acquainted with the land system of Behar, to consider the papers relating to the proposed special rent law, and to draw up a report and draft Bill embodying such proposals as may seem to them desirable. The Committee will consist of the following gentlemen:—

1. The Commissioner of the Division, *President*.
2. C. F. Worsley, Esq., Collector of Mozufferpore.
3. G. J. S. Hodgkinson, Esq., Collector of Sarun.
4. G. Toynbee, Esq., Collector of Patna.
5. M. Finucane, Esq., c.s., *Secretary*.
6. D. Reid, Esq., Indigo Planter, Sarun.
7. B. Hudson, Esq., ditto, Chumparun.
8. G. Anderson, Esq., ditto, Durbhunga.
9. J. Tripe, Esq., ditto, Mozufferpore.
10. T. M. Gibbon, Esq., ditto, Chumparun.
11. M. Buskin, Esq., Manager of the Hutwa Rajah's Estate.
12. Baboo Bemola Churn Bhattacharjea, Deputy Collector.
13. „ Bhoop Sen Sing, Government Pleader, Gya.
14. „ Joyprakash Lal, Manager, Doomraon Raj.
15. „ Hurbuns Sahai, Pleader, Arrah.

The following papers will be referred to the Committee :—

- (1.)—Letter from E. W. Molony, Esq., Commissioner of Patna, dated 30th October 1877, with enclosures.
 - (2.)—A note by H. L. Dampier, Esq., Senior Member of the Board of Revenue, on the foregoing papers, dated 7th June 1878.
 - (3.)—A note by the Officiating Revenue Secretary on the same, dated 26th June 1878.
 - (4.)—A note by Sir S. C. Bayley, K.C.S.I., on the same, dated 8th July 1878.
 - (5.)—Letter to the Government of India, in the Revenue, Agriculture, and Commerce Department, No. 503, dated 22nd February 1878, with draft Bill enclosed, to provide a more speedy and effectual procedure for the recovery of rent in Bengal.
 - (6.)—Letter to the British Indian Association, No. 250T, dated 18th May 1878, regarding the making transferable of occupancy tenures.
 - (7.)—Bill to provide for the settlement of the rent of lands on the application of landholders or ryots (now pending before the Bengal Legislative Council).
7. The Committee will meet at such time and place as you may arrange in communication with the members.

The following Statement shows the quantities of the principal staples of Traffic imported into Calcutta from the interior during the month of June 1878.

IMPORTS INTO CALCUTTA.

Whence imported.	FOOD-GRAINS.							FIBROUS PRODUCTS.		OILSEEDS.		Tea, Indian.	Cotton, raw.	Silk, raw.	SUGAR.	
	RICE AND PADDY.			Wheat.	Gram and pulses.	Other food-grains.	Total.	Jute.	Gunny-bags.	Linseed.	Mustard seed.				Refined.	Unrefined.
	Rice.	Paddy.*	Total (in rice).													
BENGAL.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Burdwan	1,68,911	300	1,69,098	2,458	1,419	378	1,73,353	91	42,000	1,788	2,503	93		61	16	
Beerbhoom	74,356		74,356		2	11	74,369			238				21		
Midnapore	65,621	30,118	84,444			297	84,741		300					258	322	146
Hoochly	66,113	1,823	67,253	3,999	5,717	1,689	78,658	9,232	432,746	11,353	13,247		451		2,181	11,944
24-Pergunnahs	1,72,322	21,788	1,85,959	413	18	6	1,86,376	30,471	372,590	3,520	533		728		6,896	17,509
Nudda	23,549	150	23,642	10,776	38,248	3,550	76,216	2,910	8,540	19,398	2,726	2,267		1,308	2,469	16,029
Jessore	1,825	250	1,982	1,000	6,951		9,953	4,230	250	6,739	1,400		350			15,225
Moorshedabad	39,542		39,542	13,476	9,222	384	62,624	1,718		8,593	6,248			757		
Dinapore	14,898		14,898		592		15,490		19,925							
Rajshahye	2,007		2,007	125	978	374	3,484	1,911		107				19		
Rumapore	434		434	1,390			1,824	7,908	1,425							
Bogra	23,273		23,273			32	23,305									
Pabna	1,150		1,150	800	2,114		4,064	79,229	221,325	1,895	6,764					
Julpigoree	25,321		25,321	229	1,709	259	27,509	4,979	14,650			6,342				
Dacca	6,759		6,759	4,589	6,629	202	17,579	42,415	200	2,489	7,857	8,131	16	200		100
Furreedpore	99,425		99,425		350		99,775	150		309	699					
Hackergunge	385		385				385	2,410								
Mymensingh	7,391		7,391				7,391		46,850							
Tipperah									11			495	7			
Chittazong																
Noakholly	2,410		2,410				2,410									
Total of Bengal	7,95,692	54,429	8,29,769	39,255	73,250	7,182	9,40,396	1,77,875	1,186,472	64,238	42,152	9,213	1,716	2,484	11,784	60,953
BEHAR.																
Patna				4,475	36,573	6,240	47,288			1,38,388	1,48,101				20	
Shahabad				1,605	1,031		2,636				1,754				134	
Mozufferpore	150		150		596	1,273	1,929			1,461						
Durhbanga					1,505	764	2,270			11,163	3,904				1,435	
Chumparun						5,416	5,416									
Monghyr	280		280	3,886	65,411		69,297			9,635	12,683					
Bhagulpore	1,373		1,373	4,345	18,230	5,630	29,578			15,096	4,200					
Purneah	64		64	969	2,148	82	3,263	444		1,118	201	3,181				
Maldah	1,085		1,085	12,299	2,936	195	15,615	567		254						
Sonthal Pergunnahs	2,747		2,747	13,561	4,839	230	21,377			4,945	3,939			31		
Total of Behar	5,699		5,699	41,140	1,32,280	19,830	1,98,949	1,011		1,82,631	1,73,291	3,181		31	1,589	
ORISSA.																
Cuttack	652		652				652	39	1,550							
Balasore	5,297	470	5,590				5,590									
Total of Orissa	5,949	470	6,242				6,242	39	1,550							
CHOTA NAGPORE.																
Hazaribagh	2		2				2					48				
Manbhoom	2,530		2,530				2,530									81
Total of Chota Nagpore	2,532		2,532				2,532					48				8
Grand total of supplies from the Provinces under the Lieutenant-Governor of Bengal.	8,09,872	54,899	8,44,182	80,395	2,05,530	27,012	11,57,119	1,78,925	1,188,022	2,46,869	2,15,443	12,442	1,716	2,515	13,373	61,034
OTHER PROVINCES.																
Assam	3,006		3,006	148			3,154				13,075	2,3276		3		
North-Western Provinces				51,629	1,837	947	54,413			1,72,567	2,40,971	1,829	566		574	14
Punjab	11		11	5,779			5,790					855	110	7		
Central Provinces				6			6			254			1,582			
Rajpootana States													1,975			
Bombay				1			1	155					19,299			
Madras		1	1					83,900					5,246		127	
British Burmah	27	1	28				28	14,477			60	2,500				
Other places	110		110	2,505	251	251	3,117	69,150	787		1,533		313	1	103	
Total import in 1878	8,13,026	54,901	8,47,338	1,40,463	2,07,618	28,210	12,23,629	1,79,080	1,365,549	4,20,477	4,69,489	38,462	34,467	2,838	14,075	61,151
June 1877	15,73,588	1,24,956	16,51,685	1,45,512	4,20,583	43,968	35,66,728	1,28,751	916,837	8,10,119	3,63,070		21,837	2,792	72,259	39,589

The Sea-borne Trade of Calcutta in these staples during the month of June 1878 was as follows:—

EXPORTED FROM CALCUTTA—	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
To Indian Ports, viz.—																
Bombay	2,553	.....	2,553	.....	1,652	.....	4,205	2,828	559,050	.....	.....	400	.....	44	.....	.....
Madras	57,735	624	58,115	21,064	54,888	830	1,34,997	.....	.....	.....	.....	4	.....	233	1247	.....
Other ports in Madras	46,124	.....	46,124	1,396	35,401	778	83,689	.....	5,400	.....	5	4	.....	41	490	.....
British Burmah	158	.....	158	749	1,156	16	2,079	183	164,256	.....	20	14	.....	4	2,184	1,492
Other Indian ports	1,44,229	.....	1,44,229	450	64	.....	1,44,743	.....	9,340	.....	.....	1	.....	46	653	8
Pondicherry	.....	.....	.....	180	.....	.....	180	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total of interport trade	2,50,789	624	2,51,179	23,839	93,161	1,724	3,69,963	3,011	738,940	.....	25	423	.....	368	4,604	1,410
To Foreign Ports—																
United Kingdom	25,228	1	25,229	75,583	1,028	.....	1,01,840	1,02,335	502,052	3,54,550	2,16,473	24,902	.....	848	12,155	.....
Other foreign ports	5,67,993	.....	5,67,993	71,635	46,799	10,515	6,96,892	25,299	2,959,650	13,739	78,293	144	4,547	1,931	2,985	1
Total of foreign trade	5,93,161	1	5,93,162	1,47,218	47,827	10,515	7,98,722	1,27,634	2,561,702	3,68,289	2,94,766	25,046	4,547	2,779	15,140	1
Grand total 1878	8,43,960	625	8,44,341	1,71,057	1,40,988	12,239	11,68,625	1,30,645	3,299,742	3,68,289	2,94,791	25,469	4,547	5,147	19,744	1,411
in June 1877	9,62,522	34,641	9,74,172	1,14,498	3,42,066	28,791	24,89,530	1,24,498	2,375,224	7,05,706	2,16,814	20,620	27,277	1,984	56,270	.....

* One maund of paddy is equivalent to 25 seers of rice.

† Exclusive of bags obtained by local manufacture.

‡ The total imports by rail, month by month, are not available.

The following Statement shows the several routes followed by the trade in the principal staples of Traffic imported into Calcutta during the month of June 1878.

IMPORTS INTO CALCUTTA.

Specification of routes.	FOOD-GRAINS.					FIBROUS PRODUCTS.		OILSEEDS.		Tea, Indian.	Cotton, raw.	Silk, raw.	SUGAR.	
	Rice.	Paddy.	Wheat.	Gram and pulses.	Other food-grains.	Jute.	Gunny-bags.	Linseed.	Mustard seed.				Refined.	Unrefined.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
By country boats	4,08,227	47,255	54,878	56,897	4,649	66,167	9,23,687	84,528	63,046	.....	1,509	297	7,254	33,842
.. river steamers	106	.....	1,538	.....	.....	26,058	.....	1,789	11,959	23,292	.....	3	.....	.....
.. rail { East Indian	2,29,136	.....	76,844	1,32,452	.....	20,993	.....	3,11,978	3,84,996	6,069	5,706	838	2,081	95
.. rail { Eastern Bengal	63,132	.....	6,700	28,251	.....	2,565	.....	21,087	10,466	8,009	.....	1,387	486	16,013
.. road	1,07,389	7,174	413	18	5	4,349	10,709	495	21	.....	290	.....	4,176	11,098
.. sea	5,036	472	1	.....	.....	194	169,088	.....	.....	555	27,052	313	128	103
Grand total of imports { 1878 ...	8,13,026	54,901	1,40,463	2,07,618	28,210	1,70,080	1,355,549	4,20,477	4,69,489	38,462	34,467	2,838	14,075	61,151
in June ... { 1877 ...	15,73,588	1,24,956	14,50,512	4,20,583	43,968	1,28,751	916,837*	8,10,119	3,63,070	†	21,837	2,792	72,250	39,589

* Exclusive of bags obtained by local manufacture.

† The total imports by rail, month by month, are not available.

The following Statement shows the quantities, values, and numbers of the principal staples of Traffic exported inland from Calcutta during the month of June 1878.

EXPORTS FROM CALCUTTA

Whither exported.	Cotton piece-goods (European).	Cotton twist (European).	Salt.	Gunny-bags.	Whither exported.	Cotton piece-goods (European).	Cotton twist (European).	Salt.	Gunny-bags.
BENGAL.	Rs.	Mds.	Mds.	No.	CHOTA NAGPORE.	Rs.	Mds.	Mds.	No.
Bardwan	1,88,647	1,005	42,844	73,929	Hazareebagh	12,720	.....	4,565	735
Beerbhoom	47,200	536	15,343	42,620	Munbhoom	30,080	361	5,047	2,380
Midnapore	46,824	490	1,026	11,202	Total of Chota Nagpore ...	42,800	361	7,612	3,115
Hooghly	2,17,638	3,374	10,878	58,717	Grand total of supplies into the provinces under the Lieutenant-Governor of Bengal. }	36,39,588	14,399	5,34,776	7,29,770
24 Pargunnahs	2,14,913	1,910	14,182	29,574	OTHER PROVINCES.				
Nuddea	5,77,485	1,925	18,972	6,587	Assam	3,21,570	.....	17,138	.....
Jessore	4,890	140	26,586	400	N.-W. Provinces	11,81,440	2,745	10,869	336,830
Moorsshednabad	1,67,440	184	16,108	34,775	Punjab	11,35,540	2,435	2	113,225
Dinnapore	91,640	48	4,825	.....	Central Provinces	34,720	156	.....	1,750
Rajshahye	92,125	117	750	.....	Rajpootana States	1,29,240	99	.....	19,040
Rangore	97,339	.....	400	.....	Bombay	22,840	36	.....	559,050
Rogra	50,920	10	490	.....	Madras	24,565	463	762	5,400
Putna	1,56,616	458	54,903	120	Other places	32,465	19	.....	2,572,617
Julpigoree	85,920	32	200	.....	Nizam's Territory	2,480	.....	.....	.....
Dacca	5,61,690	940	60,739	1,100	British Burmah	2,16,107	170	.....	164,250
Farrakapore	1,06,480	723	47,790	.....	Grand total of im- { 1878 ...	67,29,855	20,538	5,63,487	4,501,932
Backergunge	53,520	40	24,736	.....	port in June { 1877 ...	1,20,06,323	21,844	7,09,999	not available.
Mymensingh ... ..	.....	.....	3,150	.....					
Tippurah ... ..	.....	.....	6,375	110					
Chittagong	61,731	114	.....	.....					
Nonchelly	4,875	5	4,905	230					
Total of Bengal ...	26,85,808	11,241	3,64,228	250,155					
BEHAR.									
Patna	2,61,129	366	95,762	278,900					
Shahabad	98,000	41	19,198	5,950					
Muzafferpore	4,080	.....	.....	3,010					
Darbhanga	1,209	246	2,826	22,435					
Saran ... ..	.....	.....	399	409					
Monrhyr	32,080	327	9,401	75,495					
Bhagalpore	186,160	272	14,464	58,530					
Paraneah	1,86,880	223	1,908	1,645					
Maidah ... ..	.....	34	7,075	.....					
Sonthal Pargunnahs	1,72,569	407	11,115	39,135					
Total of Behar ...	8,72,080	1,840	1,61,689	476,500					
ORISSA.									
Cuttack	31,300	354	920	.....					
Balasore	7,609	588	327	.....					
Total of Orissa ...	38,900	942	1,247	.....					

‡ As per tariff declaration value.

The following Statement shows the several routes followed by the Trade in the principal staples of Traffic exported from Calcutta during the month of June 1878.

SPECIFICATION OF ROUTES.	Cotton piece-goods (European).	Cotton twist (European).	Salt.	Gunny-bags.
	Rs.	Mds.	Mds.	No.
By country boats	1,66,610	1,622	2,35,949	199,471
.. river steamers	4,36,500	.....	22,963	.....
.. rail { East Indian	38,36,480	9,450	2,19,391	1,084,065
.. rail { Eastern Bengal	13,85,969	4,000	88,814	.....
.. road	3,51,577	3,809	6,464	8,664
.. sea	3,65,325	1,666	1,906	3,290,742
Grand total of exports in June { 1878 ...	67,29,855	20,538	5,63,487	4,501,932
{ 1877 ...	1,20,06,323	21,844	7,09,999	118,696

STATISTICAL DEPARTMENT,
The 10th September 1878.

RAJENDRA NATH MITRA,
Asst. Secy. to the Govt. of Bengal.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different Districts of Bengal, as reported to Government during the week ending the 7th September 1878.

No.	District, and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL.			
Western Districts.			
BURDWAN DIVN.	1 Burdwan, Sep. 7 '78	1.27	Weather—seasonable; occasionally sultry. The standing crops are doing well.
	Raneegunge ...	1.55	
	Jehanabad ...	2.81	
	Cutwa ...	5.70	
	Culna ...	2.25	
	Bood-Bood ...	0.86	
	2 Bankoora, „ 7 „	1.55	The thermometer is about 87° in the shade at midday. The sun is very strong, but the air is cool in the evening and at night. All crops continue to promise well, and all available land seems to have rice on it.
	3 Beerbhoom, „ 7 „	3.49	Weather—seasonable and favourable for the crops. The crops are everywhere very good. Those lying along the northern side, where there was no break in the rains, are quite exceptionally fine.
	4 Midnapore, „ 7 „	2.75	Weather—seasonable. The <i>amun</i> is doing well, having been benefited by the late heavy showers.
	5 Hooghly, „ 7 „	3.17	Weather—seasonable and suited to the crops. Wind from the south-east. The <i>aus</i> is being reaped. Planting out of <i>amun</i> in low lands still continues. Hemp and jute are being gathered. Public health is generally good. Cholera is reported to have appeared in Pearapore in the sub-division of Serampore.
PRESIDENCY DIVN.	Howrah, „ *9 „	1.50	Favourable rain has been falling. The <i>amun</i> crop promises well. Transplantation is almost complete. The actual damage by flood is not yet known with certainty, but does not seem serious. Outturn of jute is good.
	Mohehsrakha ...	1.69	
	Central Districts.		
	6 24-Pergunnahs, Sep. 7 '78	1.32	Weather—seasonable. The state and prospects of the crops are favourable everywhere. Transplanting is not yet completed everywhere. Harvesting goes on favourably. Ordinary fever is prevailing at Satkhira, Busseerhat, and Baraset. There have been a few cases of cholera in the Diamond Harbour sub-division.
	7 Nudda, „ 7 „	2.22	Weather—cloudy and close. The harvesting of <i>aus</i> has been completed in some parts of the district, and is nearly complete everywhere. The <i>amun</i> is doing very well.
	Kooshtea ...	0.99	
	Meherpore ...	2.14	
	Choodanga ...	4.37	
	Bongong ...	4.30	
	Ranaghat ...	3.44	Weather—warm, with occasional slight showers. The <i>amun</i> crop is generally looking well. Prospects are not good in the Mahomedpore and Salkhia thanas. Complaints are made in the Narail and Magoora sub-divisions of great damage done by the <i>hatya</i> insect.
	8 Jessore, „ 7 „	1.58	
	Jhenida ...	0.96	
	Magoora ...	1.45	
	Narail ...	2.36	
Khoolna ...	2.84	Weather—showery and sultry. The state and prospects of the crops are favourable.	
Bagirhat ...	1.75		
9 Moorshedabad „ 7 „	1.83		
Lalbagh ...	1.42		
Rampore Hât ...	0.25		
Jungypore ...	1.04	Weather—hot, with slight rain. Transplanting is nearly finished. Much land has been cultivated for winter rice owing to the heavy rainfall of the year.	
10 Dinagepore, „ 6 „	2.71		
11 Rajshahye, „ 7 „	1.08	Weather—cloudy and rainy, with hot days between. <i>Amun dhan</i> is said to have been much benefited by this rain. The cutting of <i>aus</i> is nearly finished, and the outturn is reported to be more than an average crop. <i>Aus dhan</i> from the Sudder sub-division is being largely exported by boat to the eastern districts. Common rice continues to be sold at 15 kutchas seers per rupee.	
RAJSHAHYE AND COOCH BEHAN DIVN.	12 Rangpore, „ 6 „	2.61	The weather is somewhat cloudy, but the rainfall has been slight, except in the Bagdogra sub-division. There has been a second flood, but the water has not risen to nearly the same height as in the first. The paddy on the low lands has been flooded; but as the weather has cleared up, and the rivers are reported to be falling again, the damage done cannot be considerable. Some fever of a mild type is prevalent but less than in previous years.
	Gaibanda ...	2.84	
	Bagdogra ...	11.12	
	Kurigram ...	3.75	
	13 Bogra, „ 7 „	1.95	Weather—hot and cloudy, with occasional rain. The standing crops are good. The reaping of the <i>aus</i> crop and jute, and the sowing of the <i>amun</i> crop, are nearly finished. There has been another rise in the Duokoba river, which has again damaged the crops to the east of the district. Rice is slightly dearer.
	14 Pubna, „ 7 „	3.03	Weather—cloudy, with rain. Prospects are still favourable, but prices remain high. The rivers have risen to a rather unusual height and are still rising. Public health is good.

* Report of 9th shows rainfall during week ending 7th.

No.	District, and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.
BENGAL.—(Continued.)			
Central Districts.—(Contd.)			
15	Darjeeling, Sep. 7 '78	5.21	Weather—rainy during the week. The crops both on the Hills and in the Terai are progressing favourably. The transplanting of the <i>haimanta dhan</i> is nearly completed.
16	Julpigoree, " 7 "	5.07	Weather—seasonable. Transplanting of <i>haimanta dhan</i> is almost completed. Reaping and threshing of <i>bhadoi dhan</i> are going on, and the outturn is very satisfactory.
	Cooch Behar, " 5 "	13.90	Heavy rain of a continuous nature, with one or two clear days. There has been rather more rain than required, and in low lands the crops may have suffered; but to the greater extent of cultivation the rain has done much good. The late rice looks well everywhere. The heavy rain has kept <i>bitree</i> rice out of the market, and the price has accordingly risen, but it will fall again with fine weather.
	Dinbatta, " ...	9.15	
	Mathabhanga, " ...	11.76	
	Meckligunge, " ...	7.78	
Eastern Districts.			
17	Dacca, Sep. 7 '78	3.27	Weather—seasonable. The state and prospects of the crops are fair. Floods are subsiding.
	Moonsheegunge (for week ending 4th) "	4.39	
18	Furreedpore, Sep. *8 '78	0.60	Weather—seasonable. The river has risen again, and done good to the <i>amun</i> crop all over the district. Prospects are excellent at present.
	Goalundo, " ...	1.12	
	Madaripore, " ...	0.40	
19	Backergunge, " 5 "	1.76	Weather—hot, with occasional heavy showers. The harvesting of the <i>aus</i> crop has been nearly completed, and the outturn is fairly satisfactory. The transplanted <i>amun</i> crop is progressing very favourably. General health is good.
20	Mymensingh, " 6 "	5.25	Incessant rain up to 3rd instant. The state and prospects of the crops are favourable. The river rose up to 4th instant, but is since receding, and the low land crops will suffer little if at all.
21	Tipperah, " 6 "	6.28	It has rained very frequently during the week at head-quarters. Slight southerly winds. In the south of the district the weather has been dry and fair. Very little of the <i>aus</i> remains to be harvested. <i>Amun dhan</i> promises very well, also the sugarcane.
	Brahmunbaria, " ...	3.29	
	Chandpore, " ...	0.56	
22	Chittagong, " 5 "	3.48	Weather—showery; seasonable. The state and prospects of the crops are very good.
23	Noakholly, " 5 "	1.73	Weather—seasonable. The reaping of the early rice crop is nearly completed, and the outturn everywhere is good. Transplantation of the <i>amun</i> crop continues. Prospects are favourable. Public health is good.
24	Chittagong Hill Tracts, " 3 "	4.35	Weather—seasonable. A heavy fall of rain on the 30th August. The late joom paddy crop is in the ear. Cotton pods are beginning to form in some places. The fall of rain during the week has done much good to the crops of the plough cultivators.
	Hill Tipperah, " 4 "	2.92	Weather—warmer has been warmer than in the previous week. The transplantation of <i>amun</i> seedlings and the reaping of the <i>aus</i> crop continue. Cotton, <i>til</i> , and rice in the joms are all in excellent condition. There has been a slight fall in prices, but they are still very high.
BEHAR.			
25	Patna, Sep. 7 '78	3.01	Weather—seasonable. The prospects of the crops are good. <i>Bhadoi</i> is being harvested. Prices are still high.
26	Gya, " 7 "	1.04	General appearance of the sky cloudy. Maximum reading of the thermometer in the shade 93°. It is reported from almost everywhere that sufficient rain has fallen for the present for the successful transplantation of the <i>aghani dhan</i> . The condition of the <i>bhadoi</i> crop is everywhere very favourable, and <i>makai</i> and <i>murwa</i> are being reaped in the Nowada and Aurungabad sub-divisions. There have been a few cases of cholera, small-pox, and fever. The health of the plough-cattle is good everywhere, except at Pachamba and Nabinagpur. The season hitherto has been in every way auspicious.
	Nowada, " ...	2.20	
	Aurungabad, " ...	2.14	
	Jehanabad, " ...	1.08	
27	Shahabad, " 7 "	1.65	Rain is reported from all parts of the district. The crops everywhere are doing well.
28	Durbhunga, " 7 '78	1.63	Weather—cloudy and generally cool. The prospects both of the <i>bhadoi</i> and rice crops are excellent.
29	Mozufferpore, " 7 '78	2.54	Weather—cool and fine, with occasional showers. The reaping of the <i>bhadoi</i> crops is progressing, and a full sixteen-anna outturn is now assured. The rice crop is in admirable condition. The price of maize is falling rapidly in Seetamurhee sub-division, and steadily at Mozufferpore.
	Hajeepore, " ...	2.68	
	Seetamurhee, " ...	1.60	

* Report of 8th shows rainfall during week ending 7th.

No.	District, and date of return.	Rainfall at Sudder Station in inches.	Character of the weather, state and prospects of the crops, and state of health at date.	
BEHAR.—(Contd.)				
PATNA.—(Contd.)	30 Saran, Sep. 7 "	0.91	Weather—cloudy, with showers and sunny intervals. East wind is prevailing. There has been generally good rain throughout the district. The <i>bhadoi</i> crops are being cut and coming into the markets. The transplantation of <i>aghani</i> paddy is progressing favourably. Prices are stationary. Fever is still prevalent at the head-quarters station, and there is some cholera in the district.	
	Sewan ...	3.54		
	Gopalgunge ...	6.72		
	31 Chumparan, " 7 "	2.69	Weather—cloudy, with continued showers. The prospects of the crops are at present very satisfactory.	
	BHAGULPORE DIVISION.	32 Monghyr, " 7 "	2.09	There has been an adequate amount of rain with hot weather intervening. The state and prospects of the crops are very good everywhere.
		Beguserai ...	5.73	
		Jamui ...	3.91	
		33 Bhagulpoore, " 7 "	0.86	Heavy showers at intervals. This seasonable weather has raised the prospects of the crops nearly to the level of last year.
		34 Purneah, " 7 "	2.36	Constant showers. Wind variable. The prospects of the <i>bhadoi</i> are good. The lowlying lands are suffering from floods, but the <i>aghani</i> prospects are reported to be favourable.
	Kissengunge ...	8.55		
Arrareah ...	3.77			
35 Maldah, " 7 "	2.68	Weather—cloudy and rainy. The rivers have again risen. The state and prospects of the crops are excellent. Fever is prevalent.		
36 Sonthal Perghs., " *8 "	1.23	Weather—showery, with very bright hot sun at intervals. Everything is as good as possible, except the <i>janera</i> crop in Godda and Rajmehal.		
Deoghur ...	2.11			
Godda ...	4.14			
Jamtara ...	2.13			
Pakour ...	6.52			
Rajmehal ...	3.24			
ORISSA.				
ORISSA DIVN.	37 Cuttack, Sep. 7 '78	2.25	Rain and sunshine alternately. No change in the state of the crops since last report. Prospects continue very favourable.	
	38 Pooree, " 5 "	0.05	Weather—hot in Pooree, seasonable at Khoorda, and warm in the Chilka tracts. A good shower at Pooree on the day of report (5th), and it is hoped that it is general. In Khoorda the crops are doing well. The <i>sarad</i> rice plants are progressing well. Some of the early rice plants and the late <i>mandia</i> plants are suffering for want of rain in the north-eastern part of the district and in pergunnahs Serai, Kotrahang, and Lembai, in thana Piplea. Common rice sells at 10½ to 14⅞ seers for the rupee. Exportation across the Chilka continues.	
	Khoorda ...	0.19		
39 Balasore, " 6 "	0.47	The weather has been bright and hot, with cloudy intervals and showers. The reaping of the early rice crop progresses. Transplantation of the late crop is still going on, being unusually late this season owing to the drought of June and July. The progress of the crops during the week has been satisfactory. Cholera has almost disappeared. Fever still prevails.		
CHOTA NAGPORE.				
South-West Frontier Agency.				
40 Hazareebagh, Sep. 6 '78	1.99	Weather—seasonable. No alteration to mention in the state and prospects of the crops. <i>Goondli</i> has been all cut and carried. Indian-corn is being rapidly gathered. <i>Murwa</i> , the next crop, is promising well. Prices, however, are still maintained. Cholera is still reported.		
41 Lohardugga, " 7 "	2.01	Weather—seasonable and very favourable. Rain and fine weather alternating. All crops promise well. <i>Goondli</i> has yielded well. <i>Gora</i> and Indian-corn are coming in. General health is good, barring the usual fever which is very prevalent.		
Palamow ...	1.88			
42 Singbhoom, " 6 "	2.47	Weather—seasonable. Lots of rain and lots of sunshine as well. The crops are in a very flourishing condition. The early <i>dhan</i> is being harvested, and prices are becoming easier. Fever still prevails.		
43 Manbhoom, " 7 "	1.00	Weather—seasonable; the heavy rain no longer required has ceased, and there has been sunshine lately. The state and prospects of the crops are generally favourable. The <i>bhadoi</i> crops are being harvested. They are all good, and the Indian-corn is especially so.		

* Report of 8th shows rainfall during week ending 7th.

Published for general information.

CALCUTTA, STATISTICAL DEPT.,
The 10th September 1878.RAJENDRA NATH MITRA,
Asst. Secy. to the Govt. of Bengal.

RETAIL PRICES-CURRENT of Food-grains, Firewood, and Salt in the

Number.		DISTRICTS.		QUANTITIES PER RUPEE BY																	
				WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			BULRUSH MILLET— CUMBOO, BAJRA.					
				Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.			
BENGAL.																					
Western Districts.																					
1	Burdwan	...	...	...	S. Ch. 11 8	S. Ch. 11 12	S. Ch. 13 4	S. Ch. 25 8	S. Ch. 20 0	S. Ch. 30 0	S. Ch. 12 0	S. Ch. 11 8	S. Ch. 12 8	S. Ch. 12 12	S. Ch. 12 8	S. Ch. 13 0	...	...	...		
2	Bankoora	...	...	...	B 11 8	10 12	13 12	16 0	16 0	20 0	12 8	10 4	15 0	15 0	12 8	17 8	...	...	...		
3	Beerbhoom	...	...	...	C 11 0	11 0	13 0	12 0	12 0	22 0	9 8	9 8	13 0	12 0	11 4	14 8	...	...	...		
4	Midnapore	...	...	...	11 0	11 0	14 0	...	...	...	10 8	9 0	14 0	14 0	12 0	17 0	...	...	...		
5	Hooghly	...	...	...	D 11 0	11 0	13 0	...	...	...	8 0	8 0	9 0	10 0	10 8	11 8 to 12 0	...	...	...		
	Howrah	...	...	...	11 8	11 8	15 0	...	...	...	8 8	8 8	10 0	10 8	10 8	11 8	...	...	...		
Central Districts.																					
	Calcutta	...	...	...	E 11 6	11 8	14 0	13 5	13 5	23 0	5 11	5 11	8 8	10 0	10 0	11 8	...	...	...		
6	24-Pergunnahs	...	...	...	F 11 7	11 7	13 5½	16 0	13 15	32 0	9 2	9 7	10 10	10 0	10 0	12 5	...	...	...		
7	Nuddea	...	...	...	G 10 0	10 0	12 12	...	...	...	8 0	8 8	9 0	10 8	11 0	12 12	...	...	...		
8	Jessore	...	...	...	H 12 0	12 0	15 0	...	...	...	9 4	9 12	10 0 to 11 0	11 4	11 0	12 0 to 13 8	...	...	...		
9	Moorshedabad	...	...	...	I 10 13	10 13	13 8	12 0	12 5	12 8	10 13	10 13	15 14	12 0	13 3	19 3	...	...	...		
10	Dinagapore	...	...	...	J 12 0	11 4	16 8	18 12	26 4	24 0	8 4 to 9 12	10 8	9 0	10 8 to 13 8	11 4	14 4	...	...	...		
11	Rajahabye	...	...	...	K 8 9½	8 9½	15 0	...	...	...	9 0	9 0	12 14	11 13½	11 15	16 6 to 22 8	...	...	...		
12	Rangpore	...	...	...	12 0	12 0	12 6	...	...	...	9 0	8 4	13 8	11 4	11 4	16 8	...	...	...		
13	Bogra	...	...	...	L 12 8	13 8	15 0	...	...	...	6 12	6 12	10 0	12 0	11 0	15 0	...	...	...		
14	Pubna	...	...	...	M 8 0	8 0	8 0	8 0	8 0	8 0	4 0	4 0	7 0	7 0	8 0	12 0	...	...	...		
15	Darjeeling	...	...	...	N 8 8	8 8	11 6	...	...	...	8 0	8 8	11 8	10 0	10 6	15 1	...	...	...		
16	Julpigoree	...	...	...	O 11 4	11 7	12 4	20 0	20 0	40 0	10 0	10 4	12 4	11 4	11 7	14 6	...	...	...		
Eastern Districts.																					
17	Dacca	...	...	...	P 13 0	13 0	17 0	20 0	20 0	30 0	7 0	6 8	7 0	11 0	11 0	12 0	...	...	...		
18	Furreedpore	...	...	...	Q 8 12	9 6	11 0	9 4	11 4	14 0	...	...	...	...	...	...	...	...	...		
19	Backergunge	...	...	...	R 9 8	9 8	10 8	...	...	...	8 0	9 0	12 0	9 4	10 0	13 4	...	...	...		
20	Mymensingh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		

- A In the interior the prices range as follow :—Wheat 10 to 12½ seers, barley 18½ to 19 seers, best rice 9 to 12½ seers, common rice 11 to 13½ seers, and gram 10 to 12½ seers.
- B In the interior the prices range as follow :—Wheat 11 to 12 seers, barley 17 to 34 seers, best rice 10 to 12 seers, common rice 12½ to 15 seers, maize or Indian-corn 17 to 34 seers, and gram 11 to 12 seers.
- C In the interior the prices range as follow :—Wheat 9 to 13 seers, best rice 10½ to 14 seers, common rice 11½ to 14½ seers, and gram 9½ to 13½ seers.
- D In the interior the prices range as follow :—Wheat 11 seers, barley 16 to 17 seers, best rice 7 to 10 seers, common rice 10 to 11½ seers, and gram 10 to 12 seers.
- E In the interior the prices range as follow :—Wheat 10½ to 11 seers, barley 13½ to 15½ seers, best rice 6½ to 7 seers, common rice 9 to 13½ seers, and gram 10 to 11 seers.
- F In the interior the prices range as follow :—Wheat 12½ to 14 seers, barley 16 to 20½ seers, best rice 6½ to 9 seers, common rice 9½ to 13 seers, and gram 10½ to 13½ seers.
- G In the interior the prices range as follow :—Wheat 7 to 8 seers, best rice 8 to 10 seers, common rice 9 to 13 seers, and gram 8 to 10 seers.

undermentioned Districts of Bengal for the Fortnight ending 31st August 1878.

THE SEER OF 80 TOLAHS.

GREAT MILLET— CHOLU, JOWAR.			LESSER MILLETS— RAJI OR MURWA AND CHERNA.			MAIZE OR INDIAN- CORN.			GRAM.			FIREWOOD.			SALT.			DISTRICTS.	
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.		
BENGAL																			Western Districts.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.		
...	...	...	...	...	...	...	...	...	11 8	11 4	16 8	120 0	120 0	140 0	9 8	10 8	9 6	Burdwan.	
...	...	...	...	...	...	25 0	20 0	35 0	11 0	11 0	15 0	320 0	320 0	400 0	8 8	8 8	8 8	Bankoora.	
...	...	...	...	...	...	...	...	...	10 8	10 0	19 0	180 0	180 0	200 0	9 0	9 0	8 4	Beerbhoom.	
...	...	...	...	...	...	...	...	...	10 8	9 8	14 0	180 0	180 0	200 0	8 12	8 8	9 0	Midnapore.	
...	...	...	...	...	...	...	...	...	11 0	11 0	{ 14 0 to 15 0 }	120 0	120 0	120 0	9 0	9 0	9 0	Hooghly.	
...	...	...	...	...	...	...	...	...	11 8	12 4	16 0	110 0	110 0	110 0	10 0	9 0	10 0	Howrah.	
Central Districts.																		Eastern Districts.	
...	...	...	...	...	...	...	...	...	11 6	11 8	18 8	64 0	64 0	110 0	8 0	8 0	8 0		Calcutta.
...	...	...	...	...	...	...	...	...	10 8	11 8	15 4	100 0	90 0	90 0	9 0	9 0	9 0		24-Pergunnahs.
...	...	...	...	...	...	...	...	...	11 7	11 7	17 4	100 0	100 0	90 0	9 6	9 6	9 6		Nuddes.
...	...	...	...	...	...	...	...	...	10 8	10 8	18 8	110 0	110 0	120 0	8 0	8 0	8 0		Jessore.
...	...	...	...	...	...	...	...	...	11 0	11 0	{ 20 0 to 23 0 }	120 0	110 0	120 0	{ 8 0 to 10 0 }	{ 7 8 to 9 0 }	{ 7 0 to 9 0 }		Moorshedabad.
...	...	...	...	...	...	...	...	...	10 13	11 1½	15 14	180 0	180 0	180 0	8 0	8 4	8 4		Dinapore.
...	...	...	...	...	...	...	...	...	11 4	12 12	21 0	{ 160 0 to 200 0 }	200 0	240 0	8 4	9 0	9 0		Rajshahye.
...	...	...	...	...	...	...	...	...	...	...	...	107 0	107 0	107 0	7 8	7 8	8 1		Rungpore.
...	...	...	...	...	...	...	...	...	11 10	10 8	15 0	67 8	67 8	67 8	8 10	8 7	8 10		Bogra.
...	...	...	...	...	...	...	...	...	11 4	11 4	18 12	200 0	200 0	200 0	9 0	8 10	9 0		Pubna.
...	...	...	9 0	9 0	9 0	16 0	13 0	22 0	6 8	6 8	10 0	160 0	160 0	160 0	4 8	4 0	5 0		Darjeeling.
...	...	...	...	...	...	...	...	...	8 8	8 8	11 8	54 0	64 0	91 3	6 3	6 3	7 4	Julpigoree.	
...	...	...	...	...	...	...	...	...	11 7	12 4	14 8	106 0	106 0	100 0	8 14	8 14	9 0	Dacca.	
...	...	...	...	...	...	...	...	...	15 0	16 0	20 0	...	...	...	9 0	9 0	9 0	Furreedpore.	
...	...	...	...	...	...	...	...	...	11 4	11 4	16 0	100 0	100 0	100 0	8 12	8 12	8 8	Backergunge.	
...	...	...	...	...	...	...	...	...	10 0	10 4	13 4	...	...	...	8 4	8 8	8 12	Mymensingh.	

H In the interior the prices range as follow :—Wheat 12 seers, barley 16 to 29 seers, best rice 10 to 10½ seers, common rice 11 to 12 seers, and gram 12 to 13 seers.

I In Roygunge the prices are—Wheat 11 seers, best rice 12½ seers, common rice 14 seers, and gram 11 seers.

J In Nattore the prices are—Wheat 15 seers, best rice 9 seers, common rice 10½ seers, and gram 10 seers.

K In the interior the prices range as follow :—Wheat 11½ to 21 seers, best rice 7½ to 10 seers, common rice 10 to 12 seers, and gram 8 to 11½ seers.

L In Serajgunge the prices are—Wheat 12 seers, best rice 6½ seers, common rice 9½ seers, and gram 10 seers.

M In the interior the prices range as follow :—Best rice 5 to 10 seers, common rice 8 to 12 seers, and gram 7 to 8 seers.

N In the interior the prices range as follow :—Best rice 5 to 8 seers, common rice 9½ to 14 seers, and gram 8 seers.

O In the interior the prices range as follow :—Wheat (at Jaffergunge) 16 seers, best rice 9 to 10½ seers, common rice 10 to 12 seers, and gram 9½ to 14 seers.

P In the interior the prices range as follow :—Best rice 8 to 10 seers, common rice 9 to 12 seers, and gram 12 seers.

Q In the interior the prices range as follow :—Best rice 9½ to 10 seers, common rice 10½ to 11 seers, and gram 9 to 12 seers.

R In the interior the prices range as follow :—Wheat 10 to 13 seers, best rice 8 to 10 seers, common rice 9 to 12 seers, and gram 10 to 11 seers.

RETAIL PRICES-CURRENT of Food-grains, Firewood, and Salt in the under-

Number.	DISTRICTS.	QUANTITIES PER RUPEE BY																	
		WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			BULRUSH MILLET— CUMBOO, BAJRA.					
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.			
Eastern Districts—(Contd.)																			
21	Chittagong	...	...	...	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
22	Noakholly	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
23	Tipperah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24	Chittagong Hill Tracts	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hill Tipperah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
BEHAR.																			
25	Patna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
26	Gya	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
27	Shahabad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
28	Darbhunga	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
29	Mozufferpore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
30	Sarun	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
31	Ohumparun	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
32	Monghyr	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
33	Bhagulpore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
34	Purneah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
35	Maldah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
36	Sonthal Pergunnahs	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
ORISSA.																			
37	Cuttack	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
38	Pooree	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
39	Balasore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CHOTA NAGPORE.																			
South-Western Frontier Agency.																			
40	Hazareebagh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
41	Lohardugga	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
42	Singbhoom	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
43	Manbhoom	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

* In the interior the price of common rice ranges from 15½ to 18½ seers.

S In the interior the prices range as follow:—Best rice 8 to 10 seers and common rice 10 to 14 seers.

T In the interior the prices range as follow:—Best rice 8 to 13 seers, and common rice 10 to 21 seers.

U In the interior the prices range as follow:—Wheat 11½ to 13½ seers, barley 15 to 16 seers, common rice 10 to 11½ seers, and gram 12½ to 13½ seers.

V In the interior the prices range as follow:—Wheat 11 to 12½ seers, barley 13½ to 14½ seers, best rice 7½ to 9 seers, common rice 9 to 12 seers, and gram 11 to 11½ seers.

W In the interior the prices range as follow:—Wheat 11½ to 14 seers, barley 14 to 20 seers, best rice 8 to 11 seers, common rice 10½ to 12 seers, murwa (at Madhoobani) 18 seers, maize or Indian-corn (at Madhoobani) 22 seers, and gram 11 to 12 seers.

X In the interior the prices range as follow:—Wheat 12 to 17 seers, barley 16 to 22 seers, best rice 9 to 13 seers, common rice 10½ to 13½ seers, lesser millets 15 to 20 seers, maize or Indian-corn 15 to 20 seers, and gram 12 to 17 seers.

Y In the interior the prices range as follow:—Wheat 12½ to 15 seers, barley 15 to 17½ seers, best rice 8½ to 9½ seers, common rice 10 to 12 seers, lesser millets 15 to 17 seers, maize or Indian-corn 13 to 17½ seers, and gram 12 to 16 seers.

CALCUTTA,
The 10th September 1878.

mentioned Districts of Bengal for the Fortnight ending 31st August 1878.—(Contd.)

THE SEER OF 80 TOLAHS.*

GRAT MILLET— CHOLU, JOWAR.			LESSER MILLETS— RAGI OR MURWA AND CHHENA.			MAIZE OR INDIAN- CORN.			GRAM.			PIRWOOD.			SALT.			DISTRICTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	

Eastern Districts—(Contd.)

S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	
...	...	...	...	...	...	...	...	...	8 0	8 0	12 0	120 0	120 0	120 0	8 0	8 4	7 8	Chittagong.	
...	...	...	...	...	...	...	...	...	6 8	6 8	11 0	...	...	...	7 8	7 8	7 8	Noakhully.	
...	...	...	...	...	...	...	...	...	10 0	10 8	13 8	...	...	...	8 12	8 12	9 0	Tipperah.	
...	...	...	...	...	...	...	...	...	...	...	...	320 0	320 0	320 0	7 1½	7 1½	6 6½	Chittagong Hill Tracts.	
...	...	...	...	...	...	...	...	...	10 5	10 5	12 5	...	...	...	8 0	8 0	8 0	Hill Tipperah.	

BEHAR.

...	...	...	...	...	...	14 8	...	26 0	12 12	12 14	22 8	140 0	140 0	140 0	8 0	8 0	8 0	Patna.
...	...	...	18 0	...	...	18 0	...	...	11 4	11 4	26 0	160 0	160 0	160 0	8 0	8 0	8 0	Gya.
13 0 to 14 8	...	...	12 0	12 0	...	...	...	...	10 12 to 11 4	12 0 to 12 8	20 0	160 0	160 0	160 0	9 0	8 12	9 0	Shahabad.
...	...	...	16 8	16 8	25 4	17 8	14 4	22 0	12 0	11 8	22 0	165 0	176 0	176 0	8 0	7 8	7 8	Durbhunga.
...	...	...	...	...	...	12 0	12 0	25 0	11 0	10 0	21 0	160 0	160 0	140 0	8 0	8 0	7 8	Mozufferpore.
...	...	...	17 0	17 0	24 0	14 0	...	...	10 0	11 4	22 0	200 0	200 0	160 0	8 0	8 0	8 8	Sarun.
...	...	...	...	...	...	16 0	15 0	27 0	12 0	12 0	27 0	...	...	...	7 8	7 8	8 0	Chumparan.
...	...	...	...	...	...	17 8	14 7	28 3	13 6	15 7	18 9	126 0	126 0	147 0	8 4	8 4	8 4	Monghyr.
...	...	...	...	...	...	20 3	18 15	31 9	13 4	13 4	20 13	126 4	126 4	126 9	8 13	8 13	8 13	Bhagnipore.
...	...	...	...	...	...	...	...	...	12 8	12 0 to 13 0	18 0 to 20 0	160 0	160 0	160 0	8 0	7 8	8 0	Purneah.
...	...	...	...	...	...	...	...	...	12 0	12 8	20 0	140 0	160 0	160 0	8 8	8 8	8 4	Maldah.
...	...	...	...	...	...	...	...	...	10 0	10 0	20 0	200 0	200 0	200 0	8 0	8 0	8 0	Sonthal Perghs.

ORISSA.

...	...	...	7 14	...	21 0	...	...	...	15 12	14 7	15 12	200 0	200 0	200 0	11 0	11 0	11 0	Cuttack.
...	...	...	...	...	...	...	...	...	12 7	11 0	11 13	100 0	100 0	105 0	10 8	10 8	10 0	Pooree.
...	...	...	...	...	...	...	...	...	8 0	8 8	10 8	120 0	120 0	110 0	8 0	8 12	7 0	Balasore.

CHOTA NAGPORE.
South-Western Frontier Agency.

...	...	...	13 0	13 0	25 8	12 0	...	...	8 8	10 0	24 0	240 0	240 0	240 0	7 0	7 4	8 0	Hazareebagh.
...	...	...	16 0	16 0	30 0	...	...	...	9 0	9 0	22 0	160 0	160 0	160 0	6 0	6 0	7 0	Lohardugga.
...	...	...	...	...	...	...	...	...	12 0	12 0	28 0	320 0	320 0	320 0	6 0	6 0	6 8	Singbhoom.
...	...	...	...	...	...	...	...	...	11 0	10 0	16 0	160 0	160 0	160 0	7 8	7 8	8 0	Manbhoom.

2. In the interior the prices range as follow :—Wheat 12½ to 12 60 seers, barley 16½ to 15 75 seers, best rice 8½ to 9 45 seers, common rice 9 95 to 11 15 seers, great millets 17 85 to 18 15 seers, lesser millets 17½ to 21 seers, maize & Indian-corn 12½ to 31 50 seers, and gram 11 55 to 13½ seers.
21. In the interior the prices range as follow :—Wheat 12 to 14 seers, best rice 11 to 13 seers, common rice 12 to 14 seers, lesser millets 23 to 25 seers, and gram 12 to 14 seers.
22. In the interior the prices range as follow :—Wheat 11 to 16 seers, best rice 11 to 12 seers, common rice 13 to 16 seers, and gram 12 to 15 seers.
23. In the interior the prices range as follow :—Wheat 10½ to 11 seers, barley 12 to 13 seers, best rice (at Chuttra) 9 seers, common rice 10½ to 11 seers, lesser millets 13 to 15 seers, and gram 10 to 11 seers.
24. In the interior the prices range as follow :—Wheat 9 to 9 50 seers, barley (at Daltongunge) 13 50 seers, best rice 7 87 to 12 seers, common rice 8 44 to 13 seers, mohwa (at Daltongunge) 15 75 seers, muiwa (at Lohardugga) 21 seers, and gram 9 to 12 60 seers.
25. In the interior the prices range as follow :—Wheat 4 to 9 seers, best rice 12 seers, common rice 13 to 14 seers, and gram 8 to 9 seers.

Published for general information.

RAJENDRA NATH MITRA,
Asst. Secy. to the Govt. of Bengal.

WHOLESALE PRICES-CURRENT of Food-grains, Firewood, and Salt

Number.	MARTS.	PRICES PER MAUND														
		WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			BULRUSH MILLET— CUMBOO BAJRA.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
1	Calcutta ...	3 8 6	3 7 6	...	3 0 6	3 0 6	...	6 7 0	7 0 0	...	4 0 0	4 0 0	...	...	...	...
2	Serajgunge ...	3 4 0	3 4 0	...	...	...	...	6 0 0	5 8 0	...	3 14 0	3 14 0	...	...	...	...
3	Dacca ...	3 8 0	3 8 0	...	1 15 0	2 0 0	...	3 14 0	3 13 0	...	3 8 0	3 7 0	...	...	...	...
4	Naraingunge ...	...	...	...	...	...	...	3 12 0	3 10 0	...	3 9 0	3 8 0	...	...	...	...
5	Chittagong ...	...	...	...	...	...	...	6 0 0	5 8 0	...	3 0 0	3 0 0	...	...	...	...
6	Patna ...	3 2 0	3 1 9	...	2 10 9	2 8 0	...	5 0 0	4 7 0	...	3 10 0	3 5 3	...	...	...	...
7	Balasore ...	5 0 0	4 10 0	...	...	...	...	3 9 0	3 9 0	...	2 6 0	2 7 0	...	...	...	...
8	Pooree ...	...	...	...	...	...	...	...	...	...	3 11 0	4 2 0	...	...	...	...
9	Cuttack ...	4 3 0	4 14 0	...	...	...	...	4 3 0	4 9 0	...	2 12 0	3 1 0	...	...	...	...

CALCUTTA,
The 10th September 1878.

in the undermentioned Marts of Bengal for the Fortnight ending 31st August 1878.

OF 40 SEERS.

GREAT MILLET— CHOLU, JOWAR.			LESSER MILLETS— RAGI OR MURWA AND CHENNA.			MAIZE OR INDIAN- COBN.			GRAM.			FIREWOOD.			SALT.			MARTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	
...	...	...	...	...	...	...	...	...	3 8 6	3 8 6	...	0 9 0	0 9 0	...	4 8 0	4 8 0	...	Calcutta.
...	...	...	...	...	...	...	...	...	3 8 0	3 8 0	...	...	...	...	4 6 0	4 6 0	...	Seraingunge.
...	...	...	...	...	...	...	...	...	3 8 0	3 3 0	...	0 5 0	0 5 0	...	4 6 0	4 6 0	...	Dacca.
...	...	...	...	...	...	...	...	...	4 0 0	4 0 0	...	0 6 0	0 7 0	...	4 5 0	4 6 0	...	Naraingunge.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Chittagong.
...	...	...	...	...	...	2 12 0	...	...	3 2 0	3 1 9	...	0 4 9	0 4 9	...	5 0 0	5 0 0	...	Patna.
...	...	...	...	...	...	...	...	...	4 9 0	4 6 0	...	0 5 4	0 5 4	...	4 8 0	4 8 0	...	Balasoore.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Pooree.
...	...	...	5 0 0	...	...	...	...	...	2 7 0	2 10 0	...	0 3 0	0 3 0	...	3 8 0	3 8 0	...	Cuttack.

Published for general information.

RAJENDRA NATH MITRA,
Asst. Secy. to the Govt. of Bengal.

Weekly Report of Rainfall compiled at the Meteorological Reporter's Office.

DIVISIONS.	DISTRICTS.	STATIONS.	Rain from 18th to 24th August 1878.	Rain from 25th to 31st August 1878.	RAIN FROM 1ST JANUARY 1878.		REMARKS.	
					Inches.	Up to date.		
BENGAL.	BURDWAN.		inches.	Inches.		1878.		
		WESTERN DISTRICTS.	Burdwan	0.86	2.54	46.53	31st Aug.	
			Cutwa	1.75	7.14	45.78	ditto	
			Culina	1.20	3.46	46.51	ditto	
			Bood-Bood	1.51	5.97	41.94	ditto	
			Raneegunge	2.64	4.02	41.02	ditto	
		Jehanabad	3.06	5.28	54.30	ditto		
		Bankoora	Bankoora	0.99	3.87	43.13	ditto	
		Beerbhoom	Sooree	4.38	Not recd.	42.67	24th Aug.	
			Hetampore	5.00	ditto...	37.92	ditto	
			Roypore	1.85	ditto...	42.66	ditto	
		Midnapore	Midnapore	1.55	2.57	34.20	31st Aug.	
			Tumlook	0.80	2.13	39.74	ditto	
			Ghattal	0.40	Nil ...	40.08	ditto	
		Hooghly	Contai... { Dy. Collr.'s Office... Not recd.	ditto...	29.33	ditto	...	Not recd. from 18th to 24th August
			Exe. Engr.'s Office ...	0.47	ditto	32.38	ditto	
Hooghly	1.25		1.29	63.03	ditto			
Howrah	Serampore	0.82	0.97	52.24	ditto			
	Howrah	0.42	0.21	45.65	ditto			
PRESIDENCY.	CENTRAL DISTRICTS.	Maheshiraka	1.31	0.90	47.44	ditto		
		24-Pergunnahs	Saugor Island	0.67	Nil ...	39.34	ditto	
			Alipore ... { Observatory ...	0.63	0.47	43.07	ditto	
			Dispensary ...	1.02	0.95	49.18	ditto	
			Jail	1.01	0.88	48.39	ditto	
			Busseerhat	2.54	0.73	53.56	ditto	
			Baraset	1.43	0.69	51.49	ditto	
			Diamond Harbour	1.57	1.12	44.39	ditto	
			Baripore	2.24	0.69	50.98	ditto	
			Satkhira	1.75	0.83	58.00	ditto	
			Barrackpore	0.70	0.97	51.46	ditto	
		Dum-Dum	0.69	0.10	48.27	ditto		
		Kishonghur	1.39	3.70	49.78	ditto		
		Nuddea	Hongour	1.22	0.94	48.60	ditto	
			Meherpore	0.50	7.86	39.34	ditto	
			Chooadanga	0.46	5.77	52.20	ditto	
Kooshtea	0.77		7.20	55.19	ditto			
Ranaghat	0.22		0.80	58.24	ditto			
Jessore	Jessore	1.72	2.83	55.03	ditto			
	Narail	1.40	1.55	49.48	ditto			
	Khoolna	2.30	2.16	51.45	ditto			
	Jhenidah	1.63	2.76	44.96	ditto			
	Bagirhat	3.50	1.93	55.94	ditto			
Moorshedabad	Magoorah	1.16	3.03	51.33	ditto			
	Berhampore	2.16	5.03	45.62	ditto			
	Rampore Haut	2.71	7.31	50.87	ditto			
	Lalibagh	1.46	7.57	37.48	ditto			
	Jungypore	4.40	5.82	40.99	ditto			
Dinagepore	Azingunge	3.12	10.31	42.06	ditto			
	Lalgolla	2.00	7.51	38.60	ditto			
	Kandee	5.17	8.43	42.47	ditto			
	Dinagepore	Dinagepore	4.67	8.28	66.95	ditto		
	Raigunge	3.82	6.37	54.31	ditto			
Rajshahye	Maldah	2.54	6.43	44.05	ditto			
	Chanchal	3.77	7.34	48.50	ditto			
	Bauleah	1.45	11.40	53.53	ditto			
	Natore	0.58	9.46	56.45	ditto			
	Rangpore	1.49	8.23	99.19	ditto			
Bogra	Bhabanigunge	0.62	7.64	79.37	ditto			
	Kurigram	1.36	12.69	100.37	ditto			
	Bagdogra	3.40	20.77	109.80	ditto			
	Bogra	Bogra	2.30	8.75	66.12	ditto		
	Sherpore	1.30	7.91	61.14	ditto			
Cooch Behar.	Nowkhilla	0.96	8.46	54.00	ditto			
	Panchbibbi	0.97	13.64	62.60	ditto			
	Pubna	Pubna	1.93	5.31	57.54	ditto		
	Serajgunge	Nil	5.55	43.64	ditto			
	Darjeeling	Darjeeling... { Telegraph Office ...	7.65	6.59	98.80	ditto		
COOCH BEHAR.	Hospital	6.97	Not recd.	81.36	24th Aug.			
	Julpigoree	Julpigoree	2.68	11.00	110.75	31st "		
		Boda	2.52	16.07	91.97	ditto		
		Buxa	16.05	10.53	174.61	ditto		
		Titalya	5.63	9.78	94.87	ditto		
Cooch Behar Tribu- tary States.	Cooch Behar	1.39	18.65	148.79	ditto			

DIVISIONS.	DISTRICTS.	STATIONS.	Rain from 18th to 24th August 1878.	Rain from 25th to 31st August 1878.	RAIN FROM 1st JANUARY 1878.		REMARKS.
					Inches.	Up to date.	
BENGAL—continued.							
Dacca.	EASTERN DISTRICTS.		Inches.	Inches.	1878.		
		Dacca	Dacca... { Telegraph Office... 0.32 4.66 45.81 31st Aug.	Hospital ... 1.21 5.47 58.07 ditto			
			Moonsheegunge ... 2.50 2.34 60.73 ditto	Manickgunge ... 0.60 4.41 49.34 ditto			
	Furreedpore	Furreedpore ... 1.48 3.25 50.68 ditto	Goalundo ... 1.37 1.88 60.60 ditto				
		Madaripore ... 1.12 0.12 57.75 ditto					
		Backergunge	Burrisal ... 1.48 0.54 53.02 ditto	Perozepore ... 1.75 0.41 61.00 ditto			
	Patooakhally ... 3.56 1.27 64.73 ditto		Bhola ... 1.04 4.60 66.43 ditto				
	Mymensingh		Mymensingh ... 1.44 7.57 66.26 ditto	Jamalpore ... 1.30 Not recd. 58.54 24th Aug.			
		Atia ... 0.11 6.07 45.35 31st "	Kishoregunge ... 3.64 Not recd. 56.00 24th "				
		Chittagong	Chittagong { Telegraph Office 8.40 4.04 80.48 31st Aug.	Jail ... 1.02 3.91 74.40 ditto			
	Cox's Bazar ... 1.11 0.72 87.30 ditto						
	Noakholly		Noakholly ... 1.90 1.40 75.67 ditto	Fenny ... 2.82 3.65 80.23 ditto			
		Tipperah	Comillah ... 3.67 0.56 65.98 ditto	Brahmunbariah ... 2.05 1.75 53.43 ditto			
	Chittagong Tracts.		Hill { Rangamates Hill... 0.62 3.35 67.32 ditto	Ruma ... 2.48 1.78 56.66 ditto...	From 17th February.		
		Hill Tipperah	Hill Tipperah ... 2.26 1.28 56.87 ditto				
BEHAR.							
PATNA.	Patna	Patna ... 1.63 11.65 35.98 ditto	Behar ... 1.89 4.36 32.25 ditto				
		Barh ... 4.87 5.81 37.89 ditto	Dinapore ... 1.60 12.13 31.98 ditto				
		Gya	Gya ... 2.13 6.92 31.30 ditto	Nowadah ... 3.55 3.12 32.07 ditto			
			Aurangabad ... 1.88 2.78 27.17 ditto	Jehanabad ... 1.53 10.57 37.16 ditto			
	Shahabad	Arrah ... 1.50 6.74 31.72 ditto	Sasseram ... 3.51 3.89 29.91 ditto				
		Buxar ... 0.06 3.41 21.64 ditto	Bhuboah ... 3.71 2.85 26.01 ditto				
		Mozufferpore	Mozufferpore ... 1.03 2.00 28.84 ditto	Hajepore ... 2.70 5.03 26.29 ditto			
			Seetamurhee ... 0.39 5.98 36.74 ditto				
	Durbhunga		Durbhunga ... 0.77 6.72 30.60 ditto	Mudhoobunnee ... 2.38 6.88 33.89 ditto			
		Tajpore ... 0.81 6.37 38.07 ditto					
		Sarun	Chupra ... 1.07 5.61 22.54 ditto	Sewan ... 0.24 7.04 23.16 ditto			
	Chumparun		Motiharee ... 0.92 9.33 34.60 ditto	Bettiah ... 1.33 8.28 29.72 ditto			
		Segowlee ... 0.30 5.59 31.47 ditto					
		Monghyr	Monghyr ... 1.22 9.99 39.13 ditto	Begoosera ... 0.57 4.57 32.39 ditto			
	Jamooee ... 1.30 3.61 32.92 ditto						
	Bhagulpore		Bhagulpore ... 0.99 6.51 40.29 ditto	Soopool ... 4.15 10.70 36.00 ditto			
Muddehpooa ... 4.40 9.25 45.24 ditto		Bauka ... 0.93 7.70 54.07 ditto					
Sonbursa ... 2.19 13.54 46.34 ditto							
Purneah		Purneah ... 3.68 4.86 47.32 ditto	Kissengunge ... 5.39 11.17 65.78 ditto				
		Arrareah ... 3.59 9.07 62.28 ditto					
	Sonthal Pergunnahs ...	Nya Doomka ... 4.68 6.70 42.10 ditto	Rajmehal ... 3.81 2.85 88.31 ditto				
Deoghur ... 3.40 6.33 49.26 ditto		Godda ... 1.78 6.74 54.49 ditto					

DIVISIONS.	DISTRICTS.	STATIONS.	Rain from 11th to 17th August 1878.	Rain from 18th to 24th August 1878.	RAIN FROM 1st JANUARY 1878.		REMARKS.		
					Inches.	Up to date.			
ORISSA.			Inches.	Inches.		1878.			
	Cuttack	Cuttack Hospital ...	0.72	1.14	40.01	31st Aug.	Not recorded from 28th July.		
		Jajpore ...	Not recorded.	Not recorded.	20.90	27th July			
		Kendraparah ...	0.30	0.60	27.90	31st Aug.			
		Jagatsingapore ...	0.80	0.60	41.70	ditto			
		False Point ...	2.24	0.04	27.15	ditto			
	Pooree	Pooree ...	0.78	0.05	20.10	ditto			
		Khurdah ...	1.15	1.63	30.85	ditto			
	Balasore	Balasore ...	2.24	0.77	41.28	ditto			
		Bhadrack ...	0.41	1.02	46.62	ditto			
		Jellasure ...	1.12	0.41	40.25	ditto			
		Sorah ...	0.80	Nil	45.90	ditto			
		Chandbally ...	1.28	2.46	40.77	ditto			
	Cuttack Tributary Mehals.	Sumbalpure ...	2.63	Not recd.	31.45	24th Aug.			
	CHOTA NAGPORE.								
	SOUTH-WESTERN FRONTIER AGENCY.								
	Hazareebagh	Hazareebagh ... { Jail ...	2.39	4.30	34.00	31st Aug.	Not received from 4th to 10th Aug.		
		Dispensary ...	2.91	3.40	34.13	ditto			
	Lohardugga	Pachamba ...	2.70	6.12	42.32	ditto			
		Ranchee ...	0.55	3.94	30.66	ditto			
	Singbhoom	Palamow ...	1.67	2.40	23.28	ditto			
		Chyebassa ...	1.96	4.32	40.60	ditto			
	Manbhoom	Purulia ...	1.44	5.01	44.06	ditto			
		Govindpore ...	2.71	5.90	43.76	ditto			
	ASSAM & ADJACENT HILLS.								
	Sylhet	Sylhet ...	1.78	10.87	120.03	ditto		Not received from 11th to 17th Aug.	
	Sibsagar	Sibsagar ...	4.23	Not recd.	57.62	24th Aug.			
		Golaghat ...	1.73	ditto	53.56	ditto			
		Jorliat ...	3.47	ditto	42.44	ditto			
	Rajpootana	Akyab ...	2.47	1.62	81.51	31st Aug.			
		Alwar ...	2.10	3.30	24.98	ditto			
		Jaipur ...	2.24	4.56	20.59	ditto			
Sambhar ...		0.60	0.15	8.58	ditto				

METEOROLOGICAL OFFICE, BENGAL,
The 7th September 1878.

ALEXANDER PEDLER,
Offg. Meteorological Reporter to the Govt. of Bengal.

Meteorological Telegraphic Report for the period from 1st to 7th September 1878.

STATIONS.	Date.	Hour.	Baro- meter reduced to 32°.	Baro- meter reduced to sea- level.	HYGRO- METER.		Humidity Sat. = 100.	WIND.		Rain.	Clouds.	Weather initials.
					Dry.	Wet.		Direction.	Velocity.			
ALIPORE.	Sept. 1st	10	29.862	29.883	87.0	81.3	77	W S W	6.3	...	C, K	c
		16	29.741	29.762	87.4	81.6	77	S	10.7	...	C	c
	2nd	10	29.844	29.865	86.3	80.2	76	S W	10.0	...	C	c
		16	29.680	29.701	87.5	79.9	71	S W	12.7	...	C	c
	3rd	10	29.795	29.817	81.8	80.7	95	S S W	3.8	...	P	o, g, d
		16	29.680	29.701	88.0	81.0	73	S by W	7.7	0.20	K, FK	c
	4th	10	29.791	29.813	84.7	80.3	82	S W	1.5	0.65	C, FK	c
		16	29.618	29.639	87.4	82.0	78	S W by W	5.5	...	CK, FK	c
	5th	10	29.797	29.819	84.6	80.0	81	E S E	2.8	0.17	K, FK	c
		16	29.676	29.697	83.9	80.0	84	S by E	4.5	0.24	K, PK	c
	6th	10	29.777	29.798	85.6	80.1	78	E by S	5.5	0.18	K	c
		16	29.649	29.671	82.3	80.6	92	S S E	5.5	0.12	PC, FK	c
	7th	10	29.775	29.796	85.2	80.8	82	S E by E	5.0	0.14	C, FK	c
		16	29.641	29.663	84.7	82.0	88	S E by S	4.3	0.10	K, CS	c
SAUBOR ISLAND.	Sept. 1st	10	29.888	29.894	87.5	83	82	S W	9	0.02	.....	p, b, c
		16	29.762	29.768	89	82	73	S S W	12	...	.....	b, c
	2nd	10	29.859	29.865	89	83	77	S W	9	...	.....	b, c
		16	29.712	29.718	90	82.5	72	S W	16	...	.....	clouds low, moving rapidly with scud
	3rd	10	29.809	29.815	88.5	83.0	78	S W	12	...	.....	ditto ditto.
		16	29.696	29.702	89	83	77	S W	12	...	.....	b, c
	4th	10	29.822	29.828	80	79	96	W	9	3.23	.....	o, thunderstorm
		16	29.682	29.688	87.5	82.5	80	W S W	8	...	.....	b, c
	5th	10	29.814	29.820	84	80	83	E	5	...	.....	o
		16	29.684	29.690	86.5	81.5	80	S S E	12	0.10	.....	o, p
	6th	10	29.775	29.781	88	82	76	E	7	0.44	.....	b, c
		16	29.670	29.676	88	81	73	S	12	...	.....	clouds low, moving rapidly with scud
	7th	10	29.784	29.790	86.5	82	82	E S E	7	...	.....	atmosphere unusually clear
		16	29.661	29.667	88.5	82.5	77	S S E	8	...	.....	ditto ditto.
CHITTAGONG.	Sept. 1st	10	29.859	29.852	81	79	91	C	4	...	.....	o, g
		16	29.831	29.824	80	78	91	C	4	0.21	.....	o, threatening weather
	2nd	10	29.746	29.837	87	81	76	S	2	...	.....	ditto.
		16	29.739	29.830	87.5	83.0	82	C	1	...	.....	ditto.
	5th	10	29.705	29.656	87	80	72	S E	4	2.02	.....	o, t, l
		16	29.765	29.856	87	81	76	C	5	0.11	.....	o, sultry
	7th	10	29.771	29.862	87	82	80	C	3	0.21	.....	p
AKYAB.	Sept. 1st	10	Not received.									
		16	29.886	29.907	87	82	80	E	2	0.18	.....	b, c
	2nd	10	29.835	29.856	87	83	84	S S E	2	0.14	.....	b, c
		16	29.802	29.823	87	82	80	W	3	...	.....	b, c
	5th	10	29.856	29.877	85	82	87	S E	3	4.10	.....	continuous rain for upwards 12 hours
		16	29.944	29.966	84	81	87	S S E	4	1.08	.....	o, p
	7th	10	29.838	29.860	82	80	91	E	3	0.62	.....	p, heavy rain
FALLEN POINT.	Sept. 1st	10	29.884	29.899	90	81	66	S W	5	...	.....	b
		16	29.864	29.879	89	81	69	W S W	6	...	.....	b
	3rd	10	29.814	29.829	87.5	81.5	76	W	6	1.60	.....	continuous rain
		16	29.810	29.825	86	82	84	W S W	7	...	.....	g, threatening weather
	5th	10	29.802	29.817	86	8	76	E S E	4	0.22	.....	g, north-wester
		16	29.772	29.787	88	81.5	74	S E	4	1.19	.....	continuous rain
	7th	10	29.766	29.781	88	81	73	C	4	0.25	.....	ditto
VIZAGAPATAM.	Sept. 1st	10	29.867	29.898	87	80	72	N E	1	...	.....	b, c
		16	29.840	29.872	83	77.5	77	W S W	1	0.90	.....	t, l
	3rd	10	29.811	29.842	86	79	72	S	...	...	.....	b, c
		16	29.821	29.852	87.5	79.0	67	W	1	...	.....	b, c
	5th	10	29.789	29.821	84.5	79.0	77	N W	1	0.70	.....	bultry
		16	29.763	29.794	86	78.5	74	S S W	1	...	.....	bultry
	7th	10	29.758	29.789	86	78.5	70	W N W	1	0.60	.....	clouds low, moving rapidly with scud
CORONDO.	Sept. 1st	10	29.833	29.873	77.5	76.5	95	S W	9	1.81	.....	o, p
		16	29.849	29.890	82.5	79.5	87	S W	8	0.10	.....	p
	3rd	10	29.889	29.910	82.5	79.0	85	S S W	7	0.13	.....	g
		16	29.884	29.925	84	80.5	85	S W	6	...	.....	b, c
	5th	10	29.917	29.958	81.5	79	89	S S W	8	...	.....	o, g
		16	29.904	29.945	82	79.5	89	S S W	8	0.24	.....	o, g
	7th	10	29.902	29.943	84	81.5	89	S W	7	0.12	.....	b, c

* Velocity of wind in miles per hour.

CALCUTTA,
The 7th September 1878.ALEXANDER PEDLER,
Offg. Meteorological Reporter to the Govt. of Bengal.

Results of the Meteorological Observations taken at the Alipore Observatory from 1st to 7th September 1878.

Month.	Date.	Maximum in sun.	Mean pressure barometer at 32° Fah.	TEMPERATURE.				HYGROMETRY.				WIND.		Rain.	WEATHER.
				Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1878.		☉	Inches.	☉	☉	☉	☉	☉	Inches	☉	%.			Inches	
Sept.	1st	154.0	29.814	83.6	89.8	9.8	80.0	80.6	1.005	79.4	87	Chiefly S S W.	163	Nil	Day chiefly cloudy, night clear, <i>w</i> and <i>lr</i> .
"	2nd	147.7	.769	83.6	89.8	8.8	81.0	80.0	0.978	78.6	85	Chiefly S W and S S W.	194	"	Day chiefly cloudy, night clear.
"	3rd	149.6	.745	83.1	88.5	6.8	81.7	81.0	1.032	80.2	91	Till 11 A.M. S S W, till 11 P.M. S by W, till midnight N W by W through S W and W.	109	0.20	Cloudy, <i>o</i> , <i>g</i> , <i>d</i> , and <i>w</i> .
"	4th	154.3	.741	81.1	88.5	12.3	76.2	79.1	0.969	78.3	91	Till 2 A.M. N W by W, till 8 A.M. E through N and N E, till 9 A.M. S through S E, till 2 P.M. N E through W and N, till 8 P.M. S through N and W, till midnight W by N through S W.	88	0.82*	Cloudy, <i>t</i> and <i>l</i> .
"	5th	154.9	.749	81.4	88.5	10.2	78.3	79.2	0.972	78.4	91	Till 8 A.M. W by N, till 4 P.M. S S E through N and E, till midnight E S E through S E.	73	0.24	Chiefly cloudy, <i>o</i> , <i>g</i> , <i>d</i> , <i>p</i> , <i>k</i> , and <i>w</i> .
"	6th	145.8	.741	80.8	87.1	9.4	77.7	79.2	0.979	78.6	93	Till 1 P.M. chiefly E S E, till 3 P.M. S through S E, till midnight S.	94	0.44†	Chiefly cloudy, <i>d</i> and <i>p</i> .
"	7th	147.2	.719	81.9	88.7	10.1	78.6	80.3	1.015	79.7	93	Till 7 A.M. S, till 6 P.M. S E by S, till midnight S.	84	0.10	Chiefly cloudy, <i>d</i> and <i>p</i> .

* 0.65 fell since 11-45 P.M. of the 3rd

† 0.18 fell since 11-45 P.M. of the 5th.

The mean pressure of the seven days ... 29.754
 The average pressure of the corresponding period for 25 years, S. G. Office ... 29.652

The mean temperature of the seven days ... 82.2
 The average temperature of the corresponding period for 25 years, S. G. Office ... 83.4
 The extreme variation of temperature during the seven days ... 12.3
 The maximum temperature during the seven days ... 89.8

The mean relative humidity during the seven days ... 90
 The average relative humidity of the corresponding period for 25 years, S. G. Office ... 86

The total fall of rain from 1st to 7th September 1878 ... 1.80
 The average fall of the corresponding period for 25 years, S. G. Office ... 2.55
 The total fall from 1st January to 7th September 1878 ... 45.72
 The average fall of the corresponding period for 25 years, S. G. Office ... 50.99

The mean pressure, temperature, &c., are deduced from observations made at 6h., 10h., 16h., and 22h.; the maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard (Newman's No. 86, formerly at the Surveyor-General's Office).

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The direction and movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

w dew, *lr* lightening reflection, *o* overcast, *g* gloomy, *d* drizzling, *t* thunder, *l* lightning, *p* passing shower, *k* thunder storm.

METEOROLOGICAL OFFICE, INDIA,
 The 9th September 1878.

ALEXANDER PEDLER,
 For Offg. Meteorological Reporter to the Government of India.

**Abstract of the results of the Meteorological Observations taken at the Alipore
Observatory in the month of August 1878.**

		Inches.	Date.	Hour.
The mean pressure of the month	...	29.661		
The average pressure of 25 years	...	29.598		
The highest pressure during the month	...	29.893	31st	10h.
The lowest pressure during the month	...	29.424	1st	16h.
The range of pressure during the month	...	0.469		
		°		
The mean temperature of the month	...	81.9		
The average temperature of 25 years	...	83.1		
The highest temperature during the month	...	91.5	25th	
The lowest temperature during the month	...	76.2	8th	
The range of temperature during the month	...	15.3		
The mean daily range of temperature during the month	...	8.8		
The greatest range of temperature in one day during the month	...	12.4	25th	
		%		
The mean humidity during the month	...	90		
The mean vapour tension during the month	...	0.982		
The average humidity of 25 years	...	87		
The average vapour tension of 11 years	...	0.998		
The mean cloud proportion of the month	...	7.58		
		Inches.		
The total rainfall of the month	...	11.75		
The average fall of 50 years	...	13.94		
The greatest fall in 24 hours	...	4.16	8th	
		Days.		
The number of rainy days in the month	...	25		
The average number of rainy days of 25 years	...	25		
		°		
The mean maximum equilibrium temperature of solar radiation of the month	...	141.6		
The mean difference of sun and air temperatures	...	53.9		
The greatest sun temperature	...	157.7	21st	
The greatest excess of sun over air temperature	...	69.9	21st	
The mean temperature of nocturnal radiation thermometer on woollen cloth	...	76.2		
The mean depression of nocturnal radiation thermometer below the minimum of air	...	2.7		
The greatest depression of nocturnal radiation thermometer below the minimum of air	...	6.4	11th	
		Miles.		
The mean movement of the wind per day	...	152.3		
The greatest movement of the wind in one day	...	263.0	26th	
The greatest movement of the wind in one hour	...	20	2nd 14 to 15h. and 17th 12 to 13h.	

The number of hours under each of the 8 points—

NO, NE11, E142, SE148, S323, SW79, W1, NW2, Calm 2.

ALEXANDER PEDLER,

For Offg. Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA, the 6th September 1878.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

ORISSA CIRCLE.

Statements showing the total amount of Traffic and Tolls on the Canals for the month of July 1878.

Kendrapara Canal.

LENGTH OF CANAL OPEN—39 MILES.

Number of boats.	Nature of cargo.	APPROXIMATE		TONNAGE OF BOATS.		Ton mileage.	Tollage.	Rate of toll per ton mile.
		Weight of cargo.	Value of cargo.	Mds.	Tons.			

LOCAL TRAFFIC.

(1) PRIVATE.

		Mds.	Rs.				Rs. A. P.	A. P.
103	Paddy	14,005	28,010	25,392	904	33,076	352 14 0	.....
48	Rice	10,639	78,636	20,216	937	34,437	408 0 3	.....
2	Castor seed	400	1,400	618	22	620	5 8 0	.....
5	Hides	2,050	20,500	2,720	97	3,880	40 2 0	.....
12	Salt	2,950	14,750	4,281	154	4,300	49 2 0	.....
3	Gallnuts	575	575	933	33	1,320	13 2 0	.....
1	Oil	10	250	200	7	280	0 12 0	.....
2	Turmeric	600	3,000	830	30	1,200	12 0 0	.....
2	Gunny bags	125	2,500	1,055	38	1,472	15 2 0	.....
7	Sundries	1,841	21,305	1,026	68	2,528	77 13 0	.....
1	Gram	50	75	84	3	90	1 2 0	.....
1	Betel	5	50	39	1	7	0 2 0	.....
1	Bricks	150	5	453	16	112	2 4 0	.....
5	Jaggery	784	3,920	1,147	41	880	11 4 0	.....
1	Straw	190	47	364	13	104	1 8 0	.....
4	Oil-cake	742	682	1,163	42	1,680	16 8 0	.....
26	Sleeper	13,100	33,749	16,607	593	23,720	262 11 0	.....
9	Timbers	2,429	5,090	3,195	114	4,080	50 2 6	.....
24	Spices	4,350	86,450	8,066	288	12,656	114 8 0	.....
2	Kochila	250	250	393	14	560	5 4 0	.....
1	Tiles	200	12	394	14	560	5 10 0	.....
2	Gingelly	225	900	344	12	480	4 8 0	.....
1	Dry fish	20	200	97	3	120	0 12 0	.....
3	Firewood	1,850	185	2,273	82	2,528	36 13 6	.....
1	Coal	177	180	177	6	240	3 10 6	.....
2	Coriander	350	1,750	640	23	1,035	9 6 0	.....
2	Khurce	457	1,108	715	26	938	9 8 0	.....
13	Passengers, 53 in number	.....	.....	958	34	1,244	16 15 8	.....
250	Empty boats	.....	.....	27,991	990	31,593	294 6 0	.....
534	Total	67,544	5,05,719	1,20,201	4,614	1,66,640	1,821 6 5	0 21
423	Total of same month last year	51,027	4,77,822	1,10,275	3,938	1,39,702	1,281 2 1	0 18*
MISCELLANEOUS.								
	Timber, 8 in number	.....	32	.....	.....	.....	1 0 0	.....
	Demurrage on boats	.....	.....	.....	.....	.....	8 10 8	.....
	Total	.....	32	.....	.....	.....	9 10 8	.....
	Total of same month last year	.....	262	.....	.....	.....	19 12 5	.....

* Including traffic between Cuttack and seaboard.

(2) STORES AND MATERIALS FOR IRRIGATION WORKS.

6	Laterite rubble	1,200	19	1,800	64	1,024	78 8 0	.....
1	Sundries	50	50	102	5	80	70 8 0	.....
7	Firewood	2,050	205	3,063	109	4,360	743 14 0	.....
2	Iron chest, &c.	150	600	243	9	360	73 6 0	.....
14	Empty boats	.....	.....	2,328	83	2,818	727 4 0	.....
30	Total	3,450	874	7,536	270	8,642	83 8 0	0 19
46	Total of same month last year	7,078	2,897	15,812	565	11,008	117 6 0	0 20
MISCELLANEOUS.								
84	Bamboos, 3,500 in number	.....	55	.....	.....	.....	8 12 0	.....
84	Boats passed free	.....	.....	.....	.....	.....	.....	.....
84	Total	.....	55	.....	.....	.....	8 12 0	.....
18	Total of same month last year	.....	88	.....	.....	.....	2 12 0	.....

Kendrapara Canal—continued.

Number of boats.	Nature of cargo.	APPROXIMATE		TONNAGE OF BOATS.		Ton mileage.	Tollage.	Rate of toll per ton mile.
		Weight of cargo.	Value of cargo.	Mds.	Tons.			
ABSTRACT.								
		Mds.	Rs.				Rs. A. P.	A. P.
534	Private, including miscellaneous ...	67,544	3,05,751	1,29,261	4,614	1,66,640	1,831 1 1	.....
114	Government stores, including miscellaneous.	3,450	929	7,536	270	8,642	92 4 0	.....
648	Grand Total ...	70,994	3,06,680	1,36,797	4,884	1,75,282	1,923 5 1	.....
487	Grand total of same month last year ...	58,105	4,81,069	1,26,087	4,503	1,50,710	1,421 0 6	.....

									Rs.	A.	P.
Unrecovered balance at the end of the month			...	...	...	...	...	...	1,123	8	8
Amount of tollage for the month	...	...	...	...	...	...	...	...	1,923	5	1
								Total	3,046	13	9
Amount credited in the accounts for the month	...	...	...	...	...	...	...	...	1,719	7	5
Balance at the end of the month	...	...	...	...	...	...	...	...	1,327	6	4

MEMO. OF FREE BOATS.

	No. of boats.	Maundage.	Tonnage.	Tollage realizable.
Passenger boats with Government officers on duty ...	84	30,077	1,071	Rs. A. P. 387 12 0
Boats carrying materials for Jumboo works ...				
Empty boats returning ...				
Ditto of Orissa Carrying Company ...				

High Level Canal.

LENGTH OF CANAL OPEN—37 MILES.

LOCAL TRAFFIC.

(1) PRIVATE.

18	Salt	...	...	...	...	2,360	11,800	4,205	150	5,106	61	1	9	.....
15	Cotton	...	...	...	...	2,889	28,800	3,807	136	2,541	29	4	0	.....
4	Passengers, 36 in number	...	...	...	...	.....	.....	602	21	713	10	6	4	.....
1	Bamboos	...	...	...	...	20	3	49	2	10	0	4	0	.....
3	Timber	...	...	...	...	335	1,088	671	29	814	29	4	0	.....
1	Straw	...	...	...	...	28	9	53	2	30	0	9	6	.....
2	Oil	...	...	...	...	10	250	50	2	61	0	12	0	.....
1	Jaggery	...	...	...	...	120	600	241	9	202	3	6	0	.....
43	Paddy	...	...	...	...	7,460	14,920	14,932	533	18,131	217	15	3	.....
87	Empty	...	...	...	...	.....	.....	8,568	306	9,628	117	8	4	.....
22	Rice	...	...	...	...	4,257	17,028	8,517	304	10,542	125	7	6	.....
5	Gall nuts	...	...	...	...	590	590	1,180	42	1,432	17	0	6	.....
2	Tamarind	...	...	...	...	207	1,035	414	15	502	6	0	0	.....
3	Miscellaneous	...	...	...	...	220	220	411	15	499	6	0	0	.....
207	Total	...	...	...	...	18,487	76,343	43,700	1,561	50,101	624	15	2	0 2 3
211	Total of same month last year	..	..	..	..	14,391	56,793	39,840	1,423	39,149	487	6	8	0 2 4
MISCELLANEOUS.														
	Nil.	.....	.....	.....	.....	.....	.....	Nil.	.....	.....	.....	.....	.....	.....
	Total	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	Total of same month last year	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	4	0	.....

(2) STORES AND MATERIALS FOR IRRIGATION WORKS.

[illegible]

High Level Canal—continued.

Number of boats.	Nature of cargo.	APPROXIMATE		TONNAGE OF BOATS.		Ton mileage.	Tollage.	Rate of toll per ton mile.
		Weight of cargo.	Value of cargo.	Mds.	Tons.			

ABSTRACT.

		Mds.	Rs.				Rs. A. P.	A. P.
207	Private, including miscellaneous ...	18,487	76,343	43,700	1,561	50,161	624 15 2	.....
51	Government stores, including miscellaneous	3,735	897	16,590	592	8,085	136 12 3	.....
258	Grand total ...	22,222	76,740	60,290	2,153	58,186	761 11 5	.....
232	Grand total of same month last year ...	15,941	57,625	45,628	1,630	39,938	523 0 8	.....

NOTE.

						Rs. A. P.
Unrecovered balance on the 1st of the month	...	...	...	...	...	440 4 1
Amount of tollage for the month	...	...	...	...	...	761 11 5
Amount credited in the accounts for the month	...	...	...	Total	...	1,201 15 6
Balance at the end of the month	...	...	...	...	...	827 10 8
						374 4 10

* MEMO. OF FREE BOATS.

Detail.	No. of Boats.	Maundage.	Tonnage.	Tollage realizable.
Boats passed free with officers of Irrigation Department on duty	1	247	8	Rs. A. P.
Ditto with District Engineer	1	168	6	1 2 0
Ditto with Canal Revenue Superintendent on duty	1	159	6	2 4 0
Total	3	574	20	4 14 0

Taldunda Canal.

LENGTH OF CANAL OPEN—27 MILES.

LOCAL TRAFFIC.

(1) PRIVATE.

9	Paddy	3,351	4,150	5,439	194	2,137	13 9 7	.....
18	Rice	9,383	28,089	17,657	631	630	11 0 8	.....
3	Jaggery	1,272	10,172	1,732	62	1,550	4 5 3	.....
5	Sand-cut stones	2,053	657	3,113	111	2,896	7 12 6	.....
1	Timber	362	30	490	17	262	1 3 7	.....
1	Straw	400	50	560	20	320	1 6 5	.....
2	Gunny bags	326	651	2,062	74	74	1 4 8	.....
4	Mustard	1,012	4,048	1,604	57	801	3 12 8	.....
4	Passenger boats	.....	.....	2,067	74	143	5 2 8	.....
34	Empty boats	.....	.....	9,659	345	2,415	11 8 7	.....
81	Total	18,079	47,847	44,383	1,585	11,223	61 2 2	0 1 04
78	Total of same month last year	10,080	18,079	25,796	921	6,285	37 7 5	0 1 1
MISCELLANEOUS.								
...	12 logs	.....	10	.....	.....	.....	1 8 0	.....
...	87 passengers	.....	.....	.....	.....	.....	0 1 6	.....
...	Demurrage	.....	.....	.....	.....	.....	1 8 0	.....
...	Total	.....	10	.....	.....	.....	3 1 6	.....
...	Total of same month last year	.....	102	.....	.....	.....	12 9 3	.....

(2) STORES AND MATERIALS FOR IRRIGATION WORKS.

3	Laterite blocks	2,223	85	4,095	146	292	10 3 9	.....
5	Laterite rubbles	2,149	74	3,654	131	261	9 2 2	.....
7	Empty boats	.....	.....	2,753	98	197	6 14 4	.....
15	Total	4,372	159	10,502	375	750	26 4 3	0 6 7
17	Total of same month last year	5,660	224	12,013	429	5,315	26 1 3	0 0 9

ABSTRACT.

81	Private, including miscellaneous ...	18,079	47,857	44,382	1,585	11,223	64 3 8	.....
15	Government stores, including ditto	4,372	159	10,502	375	750	26 4 3	.....
96	Grand Total	22,451	48,016	54,885	1,960	11,973	90 7 11	.....
96	Grand total of same month last year	15,740	18,465	37,868	1,350	11,600	76 1 11	.....

MEMO.

						Rs. A. P.
Unrecovered balance on the 1st of the month	...	...	...	...	...	40 6 6
Amount of tollage for the month	...	...	...	...	...	90 7 11
Amount credited in the accounts for the month	...	...	...	Total	...	130 14 5
Balance at the end of the month	...	...	...	...	...	40 6 6
						90 7 11

SOUTH-WESTERN CIRCLE.

Midnapore Canal.

LENGTH OF CANAL OPEN—53 MILES.

Number of boats.	Nature of cargo.	APPROXIMATE		TONNAGE OF BOATS.		Ton mileage.	Tollage.	Rate of toll per ton mile.
		Weight of cargo.	Value of cargo.	Mds.	Tons.			

LOCAL TRAFFIC.

(1) PRIVATE.

		Mds.	Rs.				Rs. A. P.	A. P.
25	Betel-leaves	507	4,216	2,515			21 8 3	
7	Betel-nuts	742	9,030	1,900			19 11 0	
64	Brass and copper and their manufacture	9,795	3,74,770	23,210			156 1 3	
8	Bricks	1,620	313	4,275			21 8 6	
1	Coir Rope	100	500	200			1 12 0	
6	Cocoanuts	206	408	965			17 1 9	
4	Canes	150	345	1,100			8 5 6	
19	Cotton, raw	1,938	38,720	5,275			38 5 6	
70	Cotton, twist and yarn (European)	4,737	1,57,196	17,160			115 3 9	
79	Coal and coke	18,290	7,990	38,850			309 7 0	
8	Cotton piece-goods (European)	750	1,12,000	2,150			17 1 0	
15	Cotton piece-goods (Indian)	80	11,200	2,185			9 9 0	
26	Curd	1,410	3,780	4,525			28 5 6	
59	Earthenware	4,375	1,552	13,625			95 3 0	
1,266	Empty			1,19,370			1,148 10 0	
53	Fruits and nuts of all kinds	7,915	15,317	17,570			150 3 3	
103	Fish	1,477	8,335	8,840			44 6 3	
7	Firewood	690	210	1,605			7 3 0	
2	Furniture	70	700	400			7 6 6	
4	Gunny Bags	112	738	700			3 10 0	
1	Glass and ware	2	200	70			0 4 3	
94	Gram and pulse	14,052	42,558	26,935			281 0 0	
4	Hides of cattle untanned	375	3,230	830			6 4 9	
6	Horn	450	11,220	1,550			7 1 0	
4	Iron and its manufacture	210	1,400	705			7 2 6	
5	Jute	430	2,320	1,230			8 0 9	
6	Liquor	31	9,000	350			5 3 6	
11	Lavseed	1,815	6,570	3,550			51 8 0	
20	Miscellaneous	1,902	400	5,335			116 4 5	
57	Mustard	9,736	36,864	21,565			154 14 3	
1	Other saline substance	75	433	300			2 10 0	
18	Oil-cake	3,350	9,060	7,225			29 10 0	
2	Other fibres,	150	675	450			9 4 0	
23	Other oil-seeds	4380	16,980	9,025			64 8 6	
1	Onion	20	30	150			1 5 0	
146	Paddy	13,568	37,088	27,715			430 1 3	
1,338	Passenger boats			78,965			754 12 4	
481	Rice	1,14,927	3,65,965	2,10,490			2,215 5 3	
3	Reed	120	120	390			1 15 0	
57	Straw	9,439	5,348	30,625			148 5 6	
1	Stamp paper	20	8,000	225			1 15 6	
65	Sugar, unrefined	8,205	29,627	20,010			153 14 3	
163	Salt	7,125	1,82,200	97,615			905 3 9	
3	Spices	450	4,500	1,000			8 7 0	
9	Stones	2,675	1,527	5,230			44 1 0	
12	Silk	530	1,58,000	1,975			11 0 6	
55	Sal leaves	2,489	7,345	11,475			59 2 6	
24	Sand	10,250	624	19,375			77 2 6	
11	Til	2,950	11,800	6,350			48 7 0	
117	Tobacco	17,120	1,10,450	38,075			397 11 3	
37	Timber	2,619	3,800	3,405			62 7 0	
24	Vegetable	1,690	3,440	4,040			20 5 3	
4	Wheat	165	525	775			4 0 6	
18	Waste paper	240	600	1,565			5 14 3	
	Total	3,25,705	18,10,277	9,05,590	32,342	5,21,585	8,333 14 6	3
4,646	Total of same month last year	5,47,865	18,92,070	12,91,365	46,120	7,87,280	12,370 10 0	3
5,663								
	MISCELLANEOUS.							
13	Passengers, 1260 in number						256 14 2	
	Boats passed free						19 3 0	
	Demurrage, &c.							
13	Total						276 1 2	
11	Total of same month last year						243 2 9	

(2) STORES AND MATERIALS FOR IRRIGATION WORKS.

		Mds.	Rs.				Rs. A. P.	A. P.
1	Coir Rope	16	160	50			0 7 0	
1	Coal	330	30	420			3 15 0	
1	Cuttack Phap	10	50	175			0 14 0	
5	Empty			1,105			8 14 0	
3	Bricks	1,600	300	2,425			22 15 0	
2	Portland cement	200	500	500			4 6 0	
2	Palmyra shoots	10	20	100			0 8 0	
1	Pile-driving Engines	10	30	80			0 6 6	
1	Plank	20	40	90			0 7 3	
1	Stone	800	800	1,200			31 8 0	
1	Shutter for Anicut	25	200	150			2 4 0	
1	Sal piles	22	23	225			1 11 0	
20	Total	3,043	2,153	6,550	233		78 3 9	
	Total of same month last year							

Midnapore Canal—continued.

Number of boats.	Nature of cargo.	APPROXIMATE		TONNAGE OF BOATS.		Ton mileage.	Tollage.	Rate of toll per ton mile.
		Weight of cargo.	Value of cargo.	Mds.	Tons.			
4,659	Private, including miscellaneous ...	3,25,705	18,19,277	9,05,590	32,342	5,21,585	8,609 15 8	.....
20	Government stores ...	3,043	2,153	6,550	233	.....	78 3 9	.....
4,679	Grand Total ...	3,28,748	18,21,430	9,12,140	32,575	5,21,585	8,688 3 5	.....
5,674	Grand total of same month last year ...	5,47,865	18,92,070	12,91,365	46,120	7,87,280	12,622 12 9	.....

ABSTRACT.

4,659	Private, including miscellaneous ...	3,25,705	18,19,277	9,05,590	32,342	5,21,585	8,609 15 8	.....
20	Government stores ...	3,043	2,153	6,550	233	.....	78 3 9	.....
4,679	Grand Total ...	3,28,748	18,21,430	9,12,140	32,575	5,21,585	8,688 3 5	.....
5,674	Grand total of same month last year ...	5,47,865	18,92,070	12,91,365	46,120	7,87,280	12,622 12 9	.....

MEMO.

Rs. A. P.

Unrecovered balance on the 1st of the month ...	2,070 4 5
Amount of tollage for the month ...	8,688 3 5
Total ...	10,758 7 10
Amount credited in the accounts for the month ...	9,593 6 3
Balance at the end of the month ...	1,165 1 7

Hidgellie Tidal Canal.

LENGTH OF CANAL OPEN—29 MILES.

LOCAL TRAFFIC.

(1) PRIVATE.

5	Betel-nuts	290	3,445	990			13 4 3	
1	Bricks and tiles, 500 in number	40	16	300			2 1 0	
1	Castor-oil	80	400	300			5 7 0	
2	Cotton piece-goods (European)	42	4,100	425			2 14 9	
6	Cocoanuts, 1,500 in number	15	43	455			7 10 6	
4	Cotton, twist and yarn (European)	217	7,200	1,575			22 5 9	
697	Empty boats			80,010			940 0 0	
6	Earthenware	65	60	520			5 15 0	
1	Firewood	10	1	40			0 7 0	
25	Fruits and nuts of all kinds	738	1,208	3,585			25 3 0	
3	Iron and its manufacture	330	720	1,125			7 11 9	
2	Lime and limestone	375	130	675			6 14 3	
1	Mats, 100 in number	10	25	20			0 2 3	
116	Miscellaneous	5,315	52,139	25,485			358 5 0	
14	Mustard	680	2,745	3,920			61 11 0	
80	Passenger boats			4,890			44 5 3	
429	Paddy	83,804	1,64,786	1,64,455			2,497 10 9	
156	Rice	29,269	88,371	61,095			796 2 9	
49	Straw (427 kahuns)	5,838	1,136	14,950			102 11 9	
73	Salt	17,469	68,569	39,306			567 14 0	
1	Spices	70	100	200			1 6 0	
1	Sand	50	2	100			0 11 0	
12	Sugar, unrefined	490	1,706	3,450			53 12 9	
2	Sugar, refined	44	360	355			5 8 6	
4	Timber, 51 in number	277	360	400			12 5 3	
61	Tobacco	1,752	9,231	13,605			214 7 9	
1,752	Total	1,47,270	4,06,853	4,22,135	15,076	3,27,730	5,766 0 3	0 3 3
2,591	Total of same month last year	1,91,037	3,81,052	5,24,200	18,721	3,93,141	7,343 13 0	0 3 5
MISCELLANEOUS.								
	Passengers, 477 in number						9 1 9	
	Demurrage, &c.						18 5 6	
	Total						27 7 3	
88	Total of same month last year		7,398				202 4 9	

ABSTRACT.

1,752	Private, including miscellaneous ...	1,47,270	4,06,853	4,22,135	15,076	3,27,730	5,793 7 6	.....
...	Government stores, including miscellaneous ...	.....	.....	.....	.....	.....	.....	.....
1,752	Grand Total ...	1,47,270	4,06,853	4,22,135	15,076	3,27,730	5,793 7 6	.....
2,679	Grand total of same month last year ...	1,91,037	3,88,450	5,24,200	18,721	3,93,141	7,546 1 9	.....

MEMO.

Rs. A. P.

Unrecovered balance on the 1st of the month ...	395 9 6
Amount of tollage for the month ...	5,793 7 6
Total ...	6,189 1 0
Amount credited in the accounts for the month ...	5,926 3 3
Balance at the end of the month ...	262 18 9

SONE CIRCLE.

Arrah Canal.

LENGTH OF CANAL OPEN—65 MILES.

Number of boats.	Nature of cargo.	APPROXIMATE		TONNAGE OF BOATS.		Ton mileage.	Tollage.	Rate of toll per ton mile.
		Weight of cargo.	Value of cargo.	Mds.	Tons.			

LOCAL TRAFFIC.

(1) PRIVATE.

		Mds.	Rs.				Rs. A. P.	A. P.
4	Ghee	200	6,000	544	19	1,002	8 12 9	.....
24	Salt	11,147	55,735	16,947	390	31,200	200 10 9	.....
8	Mangoes	141	18	1,180	42	420	4 13 9	.....
2	Onion	150	75	201	7	70	1 3 3	.....
1	Betel	98	50	123	4	40	0 7 0	.....
2	Jack fruits	150	4	207	7	70	1 12 0	.....
20	Tobacco	8,060	44,300	10,210	364	21,112	184 2 9	.....
3	Castor seeds	150	1,200	530	18	720	4 6 0	.....
2	Linseed	150	750	245	8	320	1 9 0	.....
16	Lime	3,962	78,000	5,162	184	10,866	107 14 9	.....
2	Chalk	225	4,000	504	18	1,044	10 15 0	.....
4	Bales of cloth	275	11,372	574	20	1,160	7 11 9	.....
1	Blanket	150	50	250	8	320	3 14 6	.....
1	Earthen pots	90	15	122	4	28	0 7 0	.....
1	Husks	200	20	325	11	77	1 6 9	.....
1	Chairs, &c.	100	225	185	6	42	0 12 3	.....
1	Sajee (Fuller's earth)	100	150	225	8	320	3 1 6	.....
1	Roxes	50	75	78	2	116	0 7 6	.....
1	Leather	50	100	96	3	120	2 2 9	.....
39	Passengers	.....	.....	4,649	166	6,640	48 11 3	.....
60	Empty	.....	.....	5,904	210	8,400	52 0 6	.....
194	Total	26,348	2,02,139	42,261	1,499	84,087	647 6 9	0 1 4
155	Total of same month last year	18,897	64,704	34,693	1,208	45,869	449 10 9	0 1 8
MISCELLANEOUS.								
	Rafts of bamboos and ballahs, 11,564 in number.	.....	180	.....	.....	.....	17 13 6	.....
	Total	.....	180	.....	.....	.....	17 13 6	.....
	Total of same month last year	.....	.....	.....	.....	.....	.....	.....

(2) STORES AND MATERIALS FOR IRRIGATION WORKS.

10	Iron	3,665	24,433	4,415	157	9,166	93 3 3	.....
1	Fire bricks	320	300	420	15	870	8 12 0	.....
1	Coal	225	225	392	14	812	8 3 3	.....
1	Coke	3,556	450	756	27	1,566	16 6 6	.....
5	Road metal	3,000	1,600	5,086	181	10,458	103 2 9	.....
1	Almirah	200	500	431	16	928	7 13 6	.....
2	Gearing	100	100	149	5	70	1 1 9	.....
2	Pipe	600	75	800	30	780	7 15 0	.....
1	Stone	100	3	141	5	290	3 4 6	.....
2	Ashlar	200	38	302	12	192	2 4 0	.....
1	Straw	100	50	225	8	136	1 10 0	.....
17	Empty	.....	.....	2,929	104	6,264	37 12 6	.....
1	Empty iron barge of Dehree workshop division to be charged Rs. 15 per month from 1st March to 12th April 1878.	.....	.....	500	17	986	21 0 0	.....
1	Ditto for July 1878	.....	.....	250	8	464	15 0 0	.....
46	Total	9,136	27,684	16,936	599	32,922	327 8 9	0 1 9
75	Total of same month last year	11,609	2,736	30,567	1,123	30,452	392 12 9	0 2 4
MISCELLANEOUS.								
	Rafts of timber, 46 in number	.....	3,000	.....	.....	.....	25 14 6	.....
	Total	.....	3,000	.....	.....	.....	25 14 6	.....
	Total of same month last year	.....	.....	.....	.....	.....	.....	.....

ABSTRACT.

194	Private, including miscellaneous	26,348	2,02,319	42,261	1,499	84,087	645 4 3	.....
46	Government stores, including ditto	9,136	36,634	16,936	599	32,922	353 6 9	.....
240	Grand Total	35,484	2,33,003	59,197	2,098	1,17,009	1,018 11 0	.....
230	Grand total of same month last year	30,566	67,440	65,170	2,391	76,321	842 7 6	.....

MEMO.

		Rs. A. P.
Unrecovered balance on the 1st of the month	.....	25 10 6
Amount of tollage for the month	.....	1,018 11 0
Total	.....	1,043 5 6
Amount credited in the accounts for the month	.....	439 13 6
Balance at end of the month	.....	604 8 0

Patna Canal—continued.

Number of boats.	Nature of cargo.	APPROXIMATE		TONNAGE OF BOATS.		Ton mileage.	Tollage.	Rate of toll per ton mile.
		Weight of cargo.	Value of cargo.	Mds.	Tons.			

(2) STORES AND MATERIALS FOR IRRIGATION WORKS.

		Mds.	Rs.				Rs. A. P.	A. P.
29	Ashlar	...	...	612	21	579	5 2 9	.....
30	Rubble	4,255	126	8,057	238	4,705	59 15 3	.....
31	Scorkee	800	102	1,584	66	503	10 11 0	.....
32	Other building materials	15	...	1,582	56	2,898	29 2 1	.....
33	Timber	490	7 00	659	23	23	5 1 3	.....
34	Metal	87	450	162	6	356	3 8 3	.....
35	Tools and plant	140	500	270	9	190	1 15 3	.....
36	Empty boats	...	...	692	24	675	9 5 9	.....
27	Total	5,787	1,878	13,609	483	8,929	124 13 7	0 2 4
...	Total of same month last year	.....	.....	.....	.....	.....	.....	.....
MISCELLANEOUS.								
3	Boats passed free	.....	.....	.....	.....	.....	.....	.....
3	Total	.....	.....	.....	.....	.....	.....	.....
...	Total of same month last year	.....	.....	.....	.....	.....	.....	.....

ABSTRACT.

130	Private, including miscellaneous	14,585	45,743	39,512	1,432	99,545	1,001 9 1	.....
30	Government stores, including miscellaneous	5,787	1,878	13,609	483	9,929	124 13 7	.....
160	Grand Total	20,372	47,621	53,121	1,915	109,474	1,126 6 8	.....
...	Grand total of same month last year	.....	.....	.....	.....	.....	.....	.....

MEMO.

Rs. A. P.

Unrecovered balance on the 1st of the month	...	...	...	...	...	6 13 4
Amount of tollage for the month	...	...	...	...	...	1,126 6 8
Total						1,133 4 0
Amount credited in the accounts for the month	...	...	...	...	...	605 5 10
Balance at the end of month	...	...	...	...	...	467 14 2

ABSTRACT.

CANALS.	TOLLAGE OF THE YEAR 1878-79.		TOLLAGE OF THE YEAR 1877-78.		REMARKS.
	During the month.	To end of month.	During the corresponding month.	To end of cor- responding month.	
ORISSA CIRCLE.					
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Kendrapara	1,923 5 1	7,887 5 8	1,421 0 6	6,418 5 10	
High Level, Section I	761 11 5	2,796 9 2	523 0 8	1,682 15 2	
Taldunda	90 7 11	378 15 8	76 1 11	646 2 4	
Total Orissa Circle ...	2,775 8 5	11,062 14 6	2,020 3 1	8,747 7 4	
SOUTH-WESTERN CIRCLE.					
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Midnapore	8,688 3 5	20,606 8 5	12,622 12 9	26,596 10 9	
Hidgellee Tidal	5,793 7 6	25,914 14 3	7,546 1 9	30,906 9 3	
Total South-Western Circle ...	14,481 10 11	46,521 6 8	20,168 14 6	57,503 4 0	
SONE CIRCLE.					
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Arrah	1,018 11 0	1,470 12 9	842 7 6	3,460 13 3	
Western Main	34 4 3	191 8 6	238 2 3	787 2 3	
Patna	1,126 6 8	5,048 14 0	.....	.....	
Total Sone Circle	2,179 5 11	6,717 3 3	1,080 9 9	4,247 15 6	
Grand Total	19,456 9 3	64,301 8 5	23,269 11 4	70,588 10 10	

F. T. HAIG, Col., R.E.,

Joint Secy. to the Government of Bengal,

P. W. Dept., Irrigation Branch.

The 29th August 1878.

GOVERNMENT OF BENGAL.
PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

Areas leased for Irrigation up to 31st July 1878.

CIRCLE.	DISTRICT.	CANAL.	SUPPLY OF WATER IN THE CANALS IN JULY.			FIVE-YEAR LEASES.		THREE-YEAR LEASES.		ANNUAL LEASES.				SUGAR-CANE.	GRAND TOTAL.				RAINFALL.			REMARKS.			
			Estimated full discharge in cubic feet per second.	Average discharge in cubic feet per second through out the month.	Estimated discharge utilized.	Leased during July.	Leased up to end of July.	Leased during July.	Leased up to end of July.	Leased during July.	Leased up to end of July.	Leased during July.	Leased up to end of July.		Leased during July.	Leased up to end of July.	Khurreef.	Rubbee.	Sugarcane.	Total.	Grand total of corresponding period of last year.		Inches during the month.	Inches during 1878-79.	Average of ten previous years of the same period.
Orissa	Cuttack	{ Kendrapara Patnamoodee High Level, Section I Taldandah Nagchong Goori }	1,269	428-36	...	9,348	21,820	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
			675	203-65	...	3,773	11,016	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
			1,300	146-5	...	1,540	8,364	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
			650	120	...	7,972	16,031	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Total of the month	...	...	...	23,849	59,769	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
		Total of the corresponding month of previous year	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
South-Western	{ Midnapore Howrah }	{ Midnapore Panchkora }	875	748	...	23,789	45,996	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
			300	121	...	2,027	5,380	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
			...	...	...	25,816	51,346	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Total of the corresponding month of previous year	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Sone	{ Shahabad Gya and Patna }	{ Main Western Arrah Patna }	4,342	503-33	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
			1,690	258-41	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
			1,466	553	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Total of the corresponding month of previous year	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
		Grand Total of the month	...	...	...	45,655	111,115	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
		Grand Total of the corresponding month of previous year	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		

F. T. HAIG, Col., R.E.,
Joint Secy. to the Government of Bengal,
P. W. Dept., Irrigation Branch.

The 2nd September 1878.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY—MAIN LINE.

Approximate Return of Traffic for week ended 31st August 1878 on 1,279½ miles open.

	COACHING TRAFFIC.				MERCHANDISE AND MINERAL TRAFFIC.				TOTAL TRAFFIC RECEIPTS.	TRAIN MILES RUN.		
	No. of passen- gers.	Coaching receipts.		Weight carried.	Receipts.					Coach- ing.	Merchau- dise.	Total.
		Rs. A. P.	£ s. d.	Mds. s.	Rs. A. P.	£ s. d.	Rs. P. A.					
Total traffic for the week ...	118,706	1,33,616 13 3	12,248 4 3	8,12,547 20	3,30,389 8 0	30,285 14 1	4,64,006 5 3	46,778½	56,785	103,563½		
Or per mile of railway ...	.....	104 6 7	9 11 5	.....	258 2 8	23 13 4	362 9 3	.....	.....	.....		
For previous 8 weeks of half-year	1,002,716	11,26,296 11 9	103,240 4 0	67,62,207 20	26,16,424 7 5	239,838 18 2	37,42,681 3 2	368,238½	520,580	888,818½		
Total for 9 weeks ...	1,121,422	12,59,873 9 0	115,488 8 3	75,74,845 0	29,46,813 15 5	270,124 12 3	42,06,687 8 5	415,016½	577,363	992,379½		
COMPARISON.												
Total for corresponding week of previous year ...	115,427	1,42,997 7 7	13,108 2 0	12,07,009 10	4,06,733 13 0	37,283 18 8	5,49,731 4 7	44,960	96,910	141,870		
Per mile of railway, corresponding week of previous year ...	.....	111 11 10	10 4 10	.....	317 13 2	29 2 8	429 9 0	.....	.....	.....		
Total to corresponding date of previous year ...	1,130,098	12,99,239 10 0	119,096 19 3	1,15,03,489 20	49,87,269 7 0	457,160 17 4	62,86,449 1 0	398,861	1,004,893	1,403,754		

EAST INDIAN RAILWAY—JUBBULPORE LINE.

Approximate Return of Traffic for week ended 31st August 1878 on 223½ miles open.

		Rs. A. P.	£ s. d.	Mds. s.	Rs. A. P.	£ s. d.	Rs. A. P.					
Total traffic for the week ...	4,485	12,227 13 3	1,120 17 8	39,630 0	13,701 7 0	1,255 19 4	25,929 4 3	4,385½	3,651½	8,037		
Or per mile of railway ...	.....	54 10 5	5 0 2	.....	61 3 9	5 12 3	115 14 2	.....	.....	.....		
For previous 8 weeks of half-year	38,349½	94,954 13 0	8,704 3 10	4,50,272 0	1,40,860 0 0	12,912 3 4	2,35,814 13 0	35,487½	34,707	70,194½		
Total for 9 weeks ...	42,834½	1,07,182 10 3	9,825 1 6	4,89,902 0	1,54,561 7 0	14,168 2 8	2,61,744 1 3	39,872½	88,398½	78,231½		
COMPARISON.												
Total for corresponding week of previous year ...	4,970½	11,637 4 6	1,066 15 0	1,52,455 30	37,423 10 9	3,430 10 0	49,060 15 3	4,430	18,388	22,818		
Per mile of railway, corresponding week of previous year ...	.....	52 0 2	4 15 4	.....	167 4 1	15 6 8	219 4 3	.....	.....	.....		
Total to corresponding date of previous year ...	50,872½	1,15,885 5 9	10,622 16 5	18,51,573 0	4,53,116 15 0	41,994 1 0	5,74,602 4 9	46,662	139,779	180,441		

EASTERN BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 31st August 1878 on 158½ miles open.

	COACHING TRAFFIC.				MERCHANDISE AND MINERAL TRAFFIC.				Total receipts.
	Number of passengers.	Coaching receipts.		Weight carried.	Receipts.				
		Rs. A. P.	£ s. d.	Mds. s.	Rs. A. P.	£ s. d.	Rs. A. P.		
Total traffic for the week ...	42,385	22,922 15 9	2,161 5 6	1,70,188 5	67,875 8 8	6,221 18 6	8,323 4 0		
Or per mile of railway ...	268	144 6 4	13 4 9	1,072 2	427 9 0	39 3 10	52 8 7		
For previous 8 weeks of half-year	300,637½	1,99,581 7 9	18,294 19 5	15,50,838 17	4,22,351 6 2	38,715 10 10	57,010 10 3		
Total for 9 weeks ...	343,022½	2,22,504 7 6	20,396 4 11	17,21,026 22	4,90,226 14 10	44,937 9 4	65,333 14 3		
COMPARISON.									
Total for corresponding week of previous year	31,449	20,436 10 7	1,873 7 2	3,43,725 20	1,05,594 12 9	9,679 10 6	11,562 17 8		
Per mile of railway, corresponding week of previous year	198	128 11 9	11 16 0	2,165 8	665 2 7	60 19 6	72 15 6		
Total to corresponding date of previous year...	317,349½	1,91,398 13 2	17,544 19 8	28,29,508 16	6,52,798 13 10	59,839 17 11	77,384 17 7		

BENGAL PROVINCIAL RAILWAYS.

Weekly Statement of Traffic Receipts.

No. 30.

Latest return received.	Name of Railway.	Length open.	RECEIPTS FOR WEEK ENDING		TOTAL RECEIPTS FROM 1ST JANUARY		Total increase in 1878.	Total decrease in 1878.
			28th July 1877.	27th July 1878.	To 28th July 1877.	To 27th July 1878.		
		Miles.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
1st August ...	Northern Bengal ...	219	.....	10,702 0 0	.....	4,39,332 0 0	4,39,332 0 0	.....
15th July ...	Tirhoot ...	78	4,571 0 0	6,342 0 0	1,06,624 0 0	2,51,537 0 0	85,313 0 0	.....
15th August ...	Calcutta and South-Eastern ...	28	1,004 0 0	2,084 0 0	64,285 0 0	79,994 0 0	15,709 0 0	.....
27th July ...	Nalhati ...	27½	1,611 0 0	1,200 0 0	62,251 0 0	56,143 0 0	3,892 0 0	.....
	Total ...	352½	7,786 0 0	20,388 0 0	2,83,160 0 0	8,27,466 0 0	5,44,246 0 0	.....



SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 18, 1878.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.

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RESOLUTION ON THE ANNUAL GENERAL REPORT OF THE CHOTA NAGPORE DIVISION FOR THE YEAR 1877-78.

GENERAL DEPARTMENT.—MISCELLANEOUS.

Calcutta, the 15th August 1878.

RESOLUTION.

READ—

The General Report of the Chota Nagpore Division for 1877-78.

Mr. V. T. Taylor, who was Commissioner during the year, died on the 9th March 1878 from fever contracted while on tour in the Tributary States. Mr. A. C. Mangles took charge of the division only three days before the close of the year, and his report is therefore little more than a compilation of the reports of the district officers.

2. *Cold weather tours.*—The Deputy Commissioners of Manbhoom, Hazareebagh, and Lohardugga were on tour during the greater part of the cold weather, and they appear to have done much useful work while they were camping out in their districts. The Deputy Commissioner of Singbhoom did not pay sufficient attention to this important duty. The tour of the sub-divisional officer of Pachumba, Mr. Bedford, extended over four months; but none of the three

officers who were in charge of the Palamow sub-division during the year went on tour, as the late Commissioner objected to their making over the treasury to the Sub-Deputy Collector. The work that a sub-divisional officer can perform while on tour is so important and useful, that the Lieutenant-Governor must insist that he shall not be forced to remain at his head-quarters throughout the year, merely because there is no other officer at the sub-division fit to take charge of the treasury. At a sub-division like Palamow the treasury might very well be closed for several days together without the public being put to serious inconvenience. The sub-divisional officer should therefore, if necessary, close the treasury while on tour, making a flying visit to his head-quarters once in every week or ten days. As a rule, however, a Sub-Deputy Collector, posted to a sub-division, should be competent to take charge of the treasury during the absence of the sub-divisional officer.

3. *Weather and Crops.*—There was a great deficiency in the rainfall of the division compared with that of the previous year. The following table shows the rainfall of the two years :—

			1876-77.	1877-78.
Manbhoom	...	...	69.27	61.29
Singbhoom	...	...	70.35	60.51
Hazareebagh	...	...	58.78	40.58
Lohardugga	...	...	67.64	53.83

The fall in Hazareebagh was 12 inches below the average yearly rainfall of the division. The distribution of the rainfall during the year was unfavourable to cultivation. In each district the rains began unusually early, and ceased almost a month too soon. In Singbhoom, Hazareebagh, and Lohardugga the result was a partial failure of the winter rice crop; while in Manbhoom the cultivators mistook the breaking of the rains for a preliminary burst, which would be succeeded by a period of hot weather, and abstained at first from sowing their high land rice. In consequence of this delay, when the rains ceased, much of the crop had not come to maturity and withered away. In Hazareebagh, but for the success of the bhadoi crop on which the poorer classes of that district mainly depend, there would probably have been much distress, as the outturn of the dhan and mohwa is estimated to have been only half that of an average crop, while the rubbee was even a greater failure. In the Lohardugga district, the sub-division of Palamow suffered very severely: not only was the rainfall insufficient, but much damage was caused by heavy frosts to the rahur and other cold-weather crops. The mohwa crop also, which promised to be a very good one, was damaged by hail. The rice crop of Lohardugga was, however, far in excess of the wants of the district, and the high prices noticed hereafter were the result of exportation.

4. *Public health.*—The general health of the division was very good throughout the year. There were a few sporadic cases of cholera and small-pox, but none of the districts suffered from any epidemic.

5. *Material condition of the people.*—All the district officers, except the Deputy Commissioner of Lohardugga, speak somewhat unfavourably of the material condition of the people, considering that the high prices, and the partial failure of the crops, must, even if they caused no deterioration, have at least prevented any improvement during the past year. The Commissioner, however, appears to have formed a very decided opinion that the people are better off than is generally supposed, and there are certainly circumstances to be taken into consideration in estimating their position to which sufficient attention does not in all cases seem to have been paid. The rents paid by the agricultural classes are extremely low, while the high prices of the last two or three years, mainly due to the great demand for grain for export, must have materially benefitted them, and cannot have injured any who were sufficiently provident to retain enough grain for home consumption: at the same time, the opening out of tea gardens has added considerably to the local demand for labour, and the foreign demand from the labour districts of Assam, Cachar, and Sylhet has steadily increased. In Manbhoom, moreover, the people have the railway and the Raneegeunge mines very close at hand, where doubtless many of them find steady employment. It is possible, however, that the growing emigration of the *non-agricultural* labouring classes indicates the pressure upon them of high prices and bad seasons; but it is even more probable that, as

knowledge of the advantages of emigration increases, numbers who were content hitherto to pass their days as *kamias* or bond-slaves, are learning to seek an independent livelihood outside the province.

6. *Emigration*.—There was no emigration during the year, but an enormous increase in the number of emigrants to the labour districts, as will be seen from the following figures showing the number of emigrants registered in each district in each of the past three years:—

			1876-76.	1876-77.	1877-78.
Manbhoom	...	...	3,022	3,437	7,014
Singbhoom	...	...	186	142	324
Hazareebagh	...	...	1,969	2,213	6,952
Lohardugga	...	...	3,922	3,960	5,921
Total	...	...	9,099	9,752	20,211

It is not clear from the report whether the figures given this year for Hazareebagh do not include dependents; but in any case the number of coolies registered in 1877-78 was nearly, if not quite, double the number of the previous year. 8,239 dependents accompanied the thirteen thousand emigrants registered in Manbhoom and Lohardugga. The Lieutenant-Governor is glad to learn that the provisions of the law for recruiting have been more carefully observed by the registering officers, and that when abuses have occurred the recruiters concerned have been prosecuted and convicted. The Lieutenant-Governor entirely agrees with the Commissioner as to the desirability of breaking up the *kamiat* or bond-slave system, and the benefit that emigration is now conferring in this direction, on both the districts of Hazareebagh and Lohardugga, can scarcely be over-estimated.

The Commissioner draws attention to a westward movement of the aboriginal tribes of Lohardugga into the territories of the tributary Chiefs. It is said to be extensive and to be due to high prices, rising rents, and the facility of acquiring lands in the wilder tracts at merely nominal rentals. The Commissioner thinks that it is indicative also of general recession of the aborigines before the march of civilization. The subject is deserving of more close and careful enquiry, and the Lieutenant-Governor desires to have an early report in regard to it after special local enquiry.

7. *Prices of food and labour*.—In no part of the division, except Palamow, does there appear to have been any rise in money wages to compensate for the dearness of food; but a large proportion of the agricultural laborers receive their hire in grain, and are therefore little affected by its price.

The following figures show the price of rice in the past two years:—

	Highest price (seers per rupee).		Lowest price (seers per rupee).		Average (seers per rupee).	
	1876-77.	1877-78.	1876-77.	1877-78.	1876-77.	1877-78.
					S. c.	S. c.
Manbhoom	22	17	34	29	26 10	20 14
Singbhoom	38	22	48	40	39 8	31 0
Hazareebagh	18	13	26½	20	21 8	16 0
Lohardugga	26	16½	32	34	29 0	24 0

In the Palamow sub-division prices were far higher than in the Sudder station of the district. Common rice was being sold at Palamow in March for 12½ seers per rupee, and Indian-corn was selling at 17½ seers per rupee, the price in the previous August having been a rupee for 81 seers.

8. *Manufactures and Mines*.—There are no manufactures of any importance in Chota Nagpore. Coarse cloth and brass and earthenware utensils and agricultural implements are made for local use, and there is a small export of tussler silk from Manbhoom. There are several lac factories in Manbhoom, the palas and kusum trees, both of which yield lac in large quantities, being very abundant in the district. The industry is, however, as noticed in last year's Resolution, a declining one, and the large lac factory at Dorundah in Lohardugga has this year been forced to suspend operations. Coal is found in each of the districts of the division, but the mines of Singbhoom and

Lohardugga were not worked during the year. There are seven coal mines in the Pachumba sub-division of Hazareebagh, but in only four were operations carried on, and of these by far the most important is the Kurhurbari mine leased by the East Indian Railway Company from Government. The average number of men employed in this mine during the year was 4,500, and the yield of the year was 308,386 tons. The shafts are for the most part shallow, and entirely free from fire damp, and bare torches are used by the miners at their work. The coal mines of Manbhoom should have been more fully noticed in the report. The fields of Raneegunge extend some few miles west of the Burrakur river, but no information is furnished in the report as to whether these mines were worked during the past year. The Lieutenant-Governor understands that in the year 1876-77 several pits were being worked within the Govindpore sub-division. Mica appears to have worked at a profit in the Hazareebagh district, but no successful attempt has been made in recent years to work the copper mines of Singbhoom and Hazareebagh.

It is interesting to note that in Palamow the local sugar manufacturers are using extensively the hand-mills patented by Messrs. Thomson and Milne of Behar, and that this industry shows signs of a rapid increase.

The report altogether omits to notice the tea industry of Hazareebagh. This cultivation appears to have been lately much extended in the Lohardugga district. The last two seasons have suited the tea planters exactly, the older concerns have shown good returns, and ten new gardens have been recently opened out. The condition of this enterprise in both the districts of Hazareebagh and Lohardugga should be noticed at length in future reports.

9. *Trade and Commerce.*—Notwithstanding the partial failure of the rice crop, there was a considerable export of rice to districts where higher prices prevailed. Oil-seeds were also exported in large quantities. The Deputy Commissioners of Manbhoom and Singbhoom report that a trade has sprung up in the fruit of the *haritaki*, a species of *Terminalia*. A considerable profit must, it would appear, be made by the export of the fruit of this jungle tree, as it can be purchased at Chyebassa for six annas a maund, while at Midnapore it sells at two rupees per maund. The fairs periodically held in the Manbhoom district have for many years been declining in importance, and they have now been almost entirely replaced by permanent markets. The trade of this division is not likely to develope as it ought, until its communications are materially improved.

10. *State of public feeling, &c.*—Among the primitive people of this division, there is nothing that can be termed 'public opinion,' no press, and no readers of periodical literature. There have been no administrative changes of importance, and the only statistical enquiries related to births and deaths, the ratios of which were perhaps not more inaccurate and fictitious than they are elsewhere.

11. *Police and Crime.*—The subjects of police, crime, and civil justice appear to have been very meagrely treated by the district officers. In Manbhoom serious offences showed a decrease, but lurking house-trespass and theft had increased. The causes of this increase are not satisfactorily explained. There can have been no special deterioration in the character of the chowkidars during the year, and if the police did their duty, the really bad characters would be very soon convicted of specific offences. In Singbhoom there was a general decrease of crime, attributable apparently to the excellent working of the district system of village and ghatwali police. The ghatwals are especially described as a most useful body, clean and well fed and very different indeed to what they used to be. Some account of the causes of this marked improvement would have been interesting and useful. In Hazareebagh there was a serious increase in offences against property, especially in dacoity or highway robbery. This is a great reproach to the district administration, and a falling back to a state of things for which Hazareebagh was once only too notorious. It is, however, to be hoped that the reorganization of the road patrols, and the increased control over the rural police given to the local authorities by the Act recently passed in the Bengal Council, will lead to improvement in this respect. In Lohardugga also there is an increase in petty crime reported, which the Deputy Commissioner seeks to explain away by terming it

'only nominal, and due to greater vigilance on the part of the police.' With the Commissioner, the Lieutenant-Governor must hesitate to accept that theory. In future reports the district officers must endeavour to give some detailed and intelligent account of the amount and character of the civil litigation of their districts. This is a matter of peculiar interest in a province like Chota Nagpore, and should be specially easy to treat where the district officers are themselves the principal civil courts. The few facts noted in the present report are entirely without general interest or value.

12. *Land and Land Revenue Administration.*—The only district in which any difficulty appears to be experienced in the realization of the Government revenue is Hazareebagh. Colonel Boddam complains of the want of a law for enforcing punctual payment, but it is not clear why this difficulty should be felt in Hazareebagh more than in the other districts of the division. The subject is, however, deserving of attention, especially as the present procedure is said to involve much harassment to under-tenants and ryots. The Board of Revenue will be requested to report specially on the system now in force in Chota Nagpore, and to make any suggestions necessary for its amendment. There was a great falling off in the number of rent suits in Manbhoom, and this the Deputy Commissioner explains to be due to the distance by which the landlords and tenants in the south of the district are separated from the nearest court. The Lieutenant-Governor has already recommended to the Government of India that the thanas of Raipore and Soopore be transferred to the district of Bankoora—a measure which will do much to mitigate this inconvenience. Great dissatisfaction formerly prevailed at the delay in the execution of decrees in rent cases in Manbhoom, but from the Commissioner's report, it would seem that during the past year there was a very marked improvement in this respect.

13. *Excise.*—There was an increase of excise revenue in all the districts, except Singbhoom, where there was a decrease of Rs. 827, chiefly under the head of country spirits. This falling off is attributed to the partial failure of the mohwa crop; but it may be inferred, from the great falling off in excise cases, that the district administration has been lax, which would more than account for all deficiencies. The increase in Manbhoom and Lohardugga amounted to Rs. 5,823. Out of the seven distilleries in Manbhoom at the beginning of the year, four were abolished during the year, and the other three since its close. At the same time the number of out-stills has been reduced from 284, the average of the previous five years, to 194. In the Resolution on the report for last year, the Lieutenant-Governor expressed a wish that some enquiry should be made as to whether the aboriginal tribes are addicted to excessive drinking at festivals and village gatherings. The matter has been separately reported upon by the Commissioner, and it appears that the Mundas and Oraons in Lohardugga, the Hos in Singbhoom, and other kindred tribes are addicted to excessive drinking at festivals. The liquor consumed is, however, 'handya' or rice-beer, which is far more wholesome and nutritious than spirits. The decreased consumption of ganja in Lohardugga is a decidedly good thing.

14. *Money Orders and Treasury.*—The transactions in inland money orders in the four districts of the division during the last two years are shown in the following table :—

DISTRICT.	ISSUES.				PAYMENTS.			
	Orders.		Amount.		Orders.		Amount.	
	1876-77.	1877-78.	1876-77.	1877-78.	1876-77.	1877-78.	1876-77.	1877-78.
			Rs.	Rs.			Rs.	Rs.
Manbhoom	227	270	9,570	8,922	145	136	10,216	7,304
Singbhoom	265	Not given.	10,905	9,699	49	Not given.	4,062	2,916
Hazareebagh	503	ditto.	14,816	21,025	215	ditto.	11,723	8,970
Lohardugga	884	778	37,915	22,873	167	193	8,419	12,564
Total	.....	.....	73,206	62,519	.....	.....	34,450	31,754

The increased issues from Hazareebagh are said to be due to remittances made by the subordinates of the survey parties: the increased payments in

Lohardugga are not accounted for. With these two exceptions, there was a decrease in issues and in payments in each of the districts of the division, attributed in some instances to the increased use of currency notes for purposes of remission. Complaints are general that the supply of notes is inadequate to meet the demand on this account. There appears to have been an extraordinary demand for copper coin in Lohardugga district. Rupees 56,998 worth of copper coin was received into the treasury during the year, and yet the supply was inadequate to the demand, said to have been caused by the opening of the ten new tea gardens mentioned above.

15. *Savings Banks.*—There was an increase in the number of depositors, and in the amount deposited in the savings bank of each of the districts of Manbhoom, Singbhoom, and Hazareebagh. The statistics for Lohardugga are not given. The savings banks are only, as a rule, used by Government servants.

16. *Irrigation.*—There are no great works in the division, though petty reservoirs are common, and would, if multiplied, do much to secure the crops in bad seasons. The Deputy Commissioner should use his influence with the zemindars and others to induce them to undertake such works where feasible. It would seem that even the ryots are at times ready to combine for such purposes, and an account is given in the report of how the cultivators of the Bagmoondi Estate contemplate a local irrigation scheme of some considerable magnitude, which the district engineer considers perfectly feasible. The Lieutenant-Governor is glad to notice that the Deputy Commissioner proposes to assist the ryots to come to terms with their landlord before they undertake this work. He will be glad to hear of the success of the undertaking.

17. *Roads.*—The provincial, local, village, and station roads in Hazareebagh are all reported to be in good order, and the Manbhoom District Committee appear to be persevering in their efforts to improve the six main roads of that district. The funds at present assigned to Singbhoom are certainly not sufficient to keep 540 miles of road in repair, and the Deputy Commissioner apparently wishes that the Road Cess Act should be extended to his district, or at least to the permanently settled pergunnah of Ghatsila, and that the Government grant should be increased. Any proposals that the Commissioner may have to make on the subject should be submitted separately. The Lieutenant-Governor will be glad to do something more, if possible, to improve the communications of this division generally. Good roads are, in a country like Chota Nagpore, the best civilising agency that Government can employ, and the local grants from provincial funds might very well be increased. The two principal roads of Lohardugga, the importance of which was noticed in the last year's Resolution, are said to be still in very bad condition. These roads are not under the District Committee and are kept in repair from provincial funds. The attention of the Public Works Department will be invited to the matter. It is of the utmost importance to the district that they should be properly maintained.

18. *Education.*—The prospects of education in Manbhoom are better than in the other districts of the division, and the system of payment by results introduced in 1876 has been so successful that the Deputy Commissioner of Singbhoom proposes also to adopt it. The number of unaided schools in Lohardugga is reported to have increased during the year from 65 to 157, but the cause of the increase is not given. The Lieutenant-Governor cannot but think that some of the 92 schools recently entered in the returns must have existed before the beginning of the year, though their existence may not have been known to the Deputy Commissioner or the educational officers. It is satisfactory to find that the want of proper gurus for the pathshalas—a want which has hitherto prevented the progress of education among the aboriginal tribes—is being gradually supplied by the normal and mission schools. In each of the districts, except Singbhoom, there was during the year an increase in the number of children attending schools under Government inspection.

19. *Vaccination.*—The only district in which vaccination is reported to have progressed during the year is Singbhoom, where 11,146 operations were performed, against 7,587 in the previous year. The successful cases were 10,226, against 6,456 in 1876-77. Two hundred and sixty-eight operations were performed at the dispensary, and all the rest in the interior of the district by 15 vaccinators, of whom 10 were ex-inoculators. For the last two years the results in Singbhoom